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Fuel engines. Wind power. Solar energy. Now, apparently, we have a face of power. A Brazilian startup called HOO. BOX Robotics is developing a wheelchair that is completely powered by facial recognition technology. More seriously, HOO. The BOX team suggests that this technical wheelchair will be extremely useful for people suffering from conditions that limit the use of their hands and hands, such as cerebral palsy or stroke results. The prototype, called Wheelie, was originally developed by researchers from the Brazilian School of Electrical and Computer Engineering, Campinas State University (FEEC/Unicamp). Related: This crazy stuff gets stronger the more you stretch ItWheelie uses a laptop and Intel RealSense facial recognition camera to capture and decrypt nearly 80 points from a person's face. The software can be software to recognize facial movements such as a full smile, half smile, wrinkled nose, kissing face, tongue or puffed out of cheeks, and then assign these actions to driving the wheelchair forward, backwards, turning left or right, or stopping it. The trick to making it practical was to find facial signals that were convenient for, say, stroke patients to perform, and also not so often as to limit a user's ability to have a conversation while driving. Here's a look at Wheelie being maneuvered around obstacles in the office space. Related: Swap Your Swiffer for this dust-jumping tool inspired by LizardsThis isn't the first group to design a loud wheelchair. Ogo Technology, for example, created its own version, which drew inspiration from Segway. Hu. BOX says they aim to bring the consumer version of Wheelie to market in the next two years. Place the handle of the group on your left leg, making sure it is safe. Place the strip under the right wheel for resistance, holding the remaining strip in your right hand. Sit high in a wheelchair without leaning against the back of your wheelchair. Lift your left leg so that the back of the thigh is swiped from the wheelchair. Keeping your legs elevated, extend your leg, straighten on your knee and then bend your knee. The only movement should come from bending and expanding the knee. Keep your left hip removed from your wheelchair all the time. Keep the strip on your left leg and move on to the next exercise. The inner thigh of Adduction sit tall in a wheelchair without leaning against the back of the wheelchair. Place the strip under the right wheel for resistance. Spread your left leg. Slowly bring your left foot to the center of your body and then return back to its original position, keeping your feet To the ceiling. Keep the strip on your left leg and move on to the next exercise. External hip abduction Sit tall in a wheelchair without leaning on the back of the part Place the strip under the right wheel for resistance. Spread your left leg. Slowly find out the left leg outwards and then return to its original position. Keep your hands pointed to the ceiling. Next, do these last 3 exercises with the right foot positioning the strip under the left wheel. The calf lifts the mid-strip seat around the left leg, holding the handles in both hands securely with elbows on the sides. Spread your leg. Put your feet forward and then slowly return to the starting position. Keep the strip tight and focus on bending and pointing your toes. Repeat on the opposite side. ABDOMINALS There was one thing Alex McCrea hated about his job as Jerry Seinfeld's personal chef: his form. Chef's coats and aprons are usually made with polyester, which is more water-repellent and stain-repellent than cotton, but feels hot and uncomfortable. And cheap cotton pants wear out quickly. In an era of open kitchens and celebrity chefs, McCrea felt an opportunity to design high-quality uniforms stylish enough to wear to and from work. He and his wife, Jenny Goodman, started experimenting. (Both are restaurateurs: They once owned a casual burger and cookie joint in Brooklyn.) ExecutionIn late 2012, the couple launched Tilit with a chef's coat, pants, and a pair of aprons-all in flattering cuts and made with a mixture of cotton, polyester, and spandex. As word about the hip workwear company spread around the hospitality industry, McCreary and Goodman developed partners with companies to create a form that conveys brand identity. Today,' the Tilit line includes a meat coat, a waxed cotton apron, and, in recognition of the growing presence of female chefs, the apron is inspired by Diana von Furstenberg's iconic wrap dress. ResultMcCreary and Goodman have more than 2,000 clients, including the Manhattan Ace Hotel and 1 Hotel Group in Brooklyn outpost. When Union Square Hospitality Group wanted to upgrade its uniform for the recently opened Union Square Cafe, Tilit designed brown aprons with straps and pockets in the signature raspberry restaurant and embroidered her logo on her chest. At the Elske restaurant, inspired by the Danes in Chicago, Tilit made lightweight cotton work shirts with prints inspired by the owner's watercolor. In the age of social media, people are aware of their brand and guest experience, says Goodman. It's not just about fixtures, the environment and the atmosphere, it's also about what the staff wear and how they feel. Introduce this cat wheelchair to all the kittens out there in the world who are missing one or both of their hind legs, or for those who are crippled or paralyzed by their hind legs. Our goal was to build a wheelchair for disabled cats that is just as efficient and more affordable than others strollers on the market. A Lot wheelchairs on the market can cost upwards of a hundred dollars. Ours cost us about twenty dollars. Materials from the PipeCat HarnessPVC CutterPVC CementBolt and Puck Wheels drill the foamSweatshirt StringBuild StepsFirst to cut two 15-inch pieces of PVC pipe. Cut the PVC pipe to a height of 9 inches (including 90 degrees T-connection) Connect the pipes to form the shape of U Cut height pieces up to 1.5 inches long and add new parts of the connector for the cat to rest this hind legs. Cut the axis of the shield 6 inches Insert bolts into the axis hole and apply the required amount of washer for these bolts drill a small hole in the side -1/2 in the back of the front and a dremel hole in the desired width Connect the axis of the shield and t-2 in the back connection with the U shape pieces from the earlier Take the wheels and screw them on the bolts Place the cat in the harness potted string through the cat's harness and run through the holes, drilled in step 7Have fun with your little critter and his new found Freedom Go Fund Me How can I...? I wonder if I can? These two doubts went through my mind when I first started using the computer. As a disabled computer user for nearly 30 years, doubts were natural. Then any resource, telling me about any possibilities, would be invaluable. There can be no doubt that there is no longer a clear difference between the Internet and computers. I think for many the idea of computing without using the Internet is not possible. My main thing is that virgin users can achieve a lot with a computer without the Internet. For example, I first started using computers to make music again (lifelong passion). I have found that there are many alternatives to explore for those who are unable to use a normal mouse. Or even turn the button without a mouse or keyboard. Despite losing the use of my limbs, I could once again make music, write, draw, play, and more... Today, let's see how a combination of computers and the Internet can remove barriers for users with disabilities. Let's see how they provide solutions to everyday tasks. Let's take a look at the best quality of life. Restoring the financial independence of online banking is an indispensable convenience for managing personal money. As a disabled person, it was a definite game changer for me. Immediately after the spinal injury, the social worker of the hospital dealt with all my money issues. Although, the man did his best to keep

me informed of my financial situation, it was far from perfect. After leaving the hospital, I was lucky enough to establish a strong friendship with a neighbor who kindly agreed to take on the role of financial assistant. It was necessary to use the services of a lawyer, so that my friend had the right checks on my behalf (being unable to sign them myself) and access my bank account when needed. On a weekly basis we we get together and go into the bills that need to be paid, settle the care accompanying wages, as well as any household or personal items that I may need. Then he'd go to the bank to follow me. For a number of years, it was a system that worked and I was lucky enough to find someone willing to do it for me. With my growing computer skills and the discovery of internet banking, I was finally able to take on the tasks that I had previously relied on my friend to do. One day I reached the stage where I took control of my finances completely. Internet banking has eliminated the need for physical travel to my local branch. It gave me complete control over how I want to use my own money. What many may consider to be routine work has become a self-affirming and extremely rewarding return to normal life. On the same note: as in any online activity, the danger of hacking is very real (almost lost \$40,000 yourself), so it is imperative to have safeguards in place and change your passwords regularly. It would be safe to say that 99% of the population aged 18-45 years at least once engaged in shopping for a gift, gift, or gadget online. You can definitely include me in this demographic. Being able to browse and purchase things using my computer has turned the world into a shopping mall. Whatever I'm looking for, I'm almost certainly out to find it online. Being able to compare prices gives me a chance to get a better deal. The ability to discover unusual and obscure items has secured my reputation among family and friends as someone who always comes with strange and wonderful gifts. So, what makes online shopping especially useful for disabled people? Wheelchair transport options are constantly improving, and the ability to go out and shop gets easier all the time (excuse me while I'm drawing over the prospect of driverless cars). But for me, spending a lot of time in bed from time to time is a fact of life (just get off the six month stretch in the hospital), and so online shopping often comes to the rescue! Compared to buying gifts or shopping gadgets, the area of basic food purchases can be overshadowed. But as a essential service it is of great importance. With the Internet, the medium to save and shop at grocery is easier. This eliminates the need for me to rely on outside help. When exiting is difficult, go to the local supermarket is not worth it, as the goods can be delivered directly to my door. Keep an eye on the waistline - online food orders make grabbing hiring easier than ever, especially for those who have access problems. It's great when I have friends for a movie night, a game marathon, or watching a big game - it gives me the feeling that Master. Pizza anyone? It's good to talk when thinking about connecting with basic services, I like to focus on that improve the safety and ability to provide assistance when it may be needed. SMS or text messages are the easiest way to make contact. For users with disabilities, this can be of great importance not only in friendly exchanges, but also in emergencies where urgent assistance is required. There have been many cases that I needed help quickly and being able to text someone made all the difference. E-mail is a valuable method for organizing other important aspects such as medical appointments, meetings, social activities. I emailed my local chemist with my medication requirements and their delivered is brilliant. Convenient! When you do, never forget the vital advice on ordering medicines online. Online communication makes possible something as important as help when needed: the ability to socially interact. Facebook, Twitter, Reddit... there is a positive side to being part of online communities. Being able to find old friends, make new ones, keep in touch, share thoughts, communicate face-to-face and even find romance delightful (to the point of addiction for some!) for many. After the trauma I came to live in a new city, and lost touch with many longtime friends. Through the Internet, I was able to make contact again and return a special part of my life in front of the wheelchair. Meeting with other disabled people from around the world with similar problems provides an unprecedented information resource. Who better to ask than someone in the same situation. The exchange gave me answers that I wouldn't have found anywhere else. The most outstanding of all was meeting my friend and lady of my life 15 years ago. For the disabled, especially those who are confined to one room, the social Internet is an incredible way to break through the boundaries of their physical world. When it's time to relax we all need to relax and relax. As the Internet exploded, disabled people began to use many on-demand services. Services such as Netflix or Hulu provide access to huge libraries of recent TV shows and movies. Being a movie buff and a dislike of commercial television makes these services a godsend for me, particularly as physical access to a video store (remember those?) can be a barrier. The Internet also provides a dizzying selection of music of any genre, conversational comments and news broadcasts, comedy shows, dramatic productions and more from all sides of the globe. Book worm or casual reader, books provide a huge catalog of available reading materials without having to leave the house. As an avid reader, being unable to physically hold a book was one of the things I felt was the loss of most. I tried the series machines, but overall they were difficult to set up, and not one possessed the ability to return to one page. I then tried another method where the book was placed in a stand and I used a stick stick my mouth to turn the pages. I read as much as I could, but after a while it became extremely exhausting. My first time reading an e-book was like magic, being able to turn the page just by clicking on the mouse! Computer and video games are for many the ultimate expression of pleasure and pleasure. With the ease of Steam, playing computer games is a dream for disabled gamers. Software solutions that eliminate the need for physical joysticks and voice control make the gaming world fully accessible. I've shown how disabled gamers can play any video game. Chris Hepburn even remapped the buttons in Skyrim to help a disabled player go on an adventure with one hand. He downloaded the configuration to Steam. While many are unlikely to give it a thought, one of the best things about digital downloads for me is not requiring someone to put a physical game drive in. I'm not a very online gamer - a few times I've tried I thought it was a neat way to meet people from other parts of the world. If I'm lucky, I usually get shot before the conversation gets very far away. The return to the workforce of the venerable art of pen and paper was almost completely replaced by computer technology. Whether it's keeping a simple diary, producing a newsletter, or author of the next bestselling novel, the ability to write using a computer is open to everyone. The Internet is the first choice platform to share and publish your written works, whether it's a blog, a tutorial or a fictional masterpiece. I've been diaring since I was 11. Computers allowed me to save everything I wrote and continue logging. Thanks to the Internet, this has become the basis for blogging. I have been able to share some educational pieces for fellow disabled computer users and I am even able to consider publishing an autobiography that I work with using the Internet. Opportunities for resuming or finding work are often extremely difficult for people with disabilities. Now there have been huge shifts towards people working from home. This has made it possible for many people who are hungry for employment at home to return to the labour market. To rely on the appropriate example, I would not have my current position here at MakeUseOf without being able to submit articles written at home, easily over the Internet. Life-changing technology if I could use the analogy in which my life in a wheelchair is home, then I would describe my discovery of computers as the main doorway, and the Internet as many rooms inside. Believe me, this is a mansion to which I always add new rooms. With the Internet I was able to go beyond my already open world and discover an amazing degree that I wouldn't have thought possible. From vital everyday tasks to indulging my creative passions. From touching the base with friends, both old and new. From discovering new interests to finally re-entering the workforce, I have an internet superhighway to thank for. Maybe some of the areas I've looked at might be helpful to you or someone you know? Your thoughts and feedback are welcome. Leave a comment below. Image Credit: A successful disabled entrepreneur Creativa Images through Shutterstock 5 Ways Social Media brings people together while social media sometimes divides us, it can also help us connect. Here are five ways social media brings people together. Together.

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