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Current Tech

Since they exoskeleton technology has improved a lot. Today they have many parts like knee braces & joints. This technology has helped many people with many things like injuries & strokes. Exoskeletons are being made out of light materials which helps the person wearing it carry it.

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HISTORY

General Electric made

the first exoskeleton device

in the 1960s called the Hardiman.

It was a hydraulic and electrical

body suit. Then another company

named DARPA started phase

one of another exoskeleton and

they included people from Sarcos

Research corporation, Oak Ridge National Laboratory, and universities

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FUTURE TECH

Are Exoskeletons the future of physical labor?

There are so many people with disabilities & diseases that don't allow them to do things people without disabilities to do. For example, people with muscle stimulation have weaker muscles and have harder times moving. So what if there was something to help with that, if there was an exoskeleton that can help with that, with this exoskeleton it can help.

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DESIGN PROCESS

Exoskeletons are really complicated to make, they need to be correct or else they might hurt the human body. The joints and neural reader are essential to the suit. The suit also should be made out of light and small materials so that the person wearing it could carry it easily and they also won't become hurt by the weight.

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BREAKTHROUGHS

Technology is primitive in this point in time.
Our project is advanced and we need better
medical tools to put in the exoskeleton. No human
is good enough to place in such a precise
way.

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