

NEO: The Revolutionary Smart Backpack

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The primary aim of this project was to design a smart backpack, which we have called the NEO. My journey to creating this backpack started 2 years ago when I lost my backpack twice in one year. To prevent my backpack from being lost a third time, we installed a GPS tracker. But we didn't stop there. We continued to add functionality to my backpack until it included not only a GPS but also:

- PC capabilities
- A voice-controlled search/personal assistant
- WiFi security
- USB charging station
- Solar panels
- GPS tacker
- Key chain finder
- Temperature sensor

One of the biggest problems humanity faces is a short memory to fix that I have implemented "the voice-controlled search assistant" into "NEO" on which you can create reminders. Also "NEO" comes with a key finder which can be stick on any surface.