

# BENI MAHAT

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## EDUCATION

Boulder High School (2013)

University of Denver Coding Bootcamp

Expected (Dec 2020)

## TECHNICAL SKILLS

SolidWorks, AutoCAD · Microsoft Office

Circuit Analysis · Arduino Programing

## DEVELOPER SKILLS

HTML · CSS · JavaScript

Bootstrap · Materialize

Node.js · Sequelize · Mongoose

React

## ENGINEERING PROJECTS

Boulder Disability Services (2018)

Sensory Stimulating Learning Vest

- Acted as lead for designing the physical body of both a vest and box which was required to be aesthetically pleasing as well as being sturdy and weather-proof.
- Vest and box required CAD modeling, 3D printing and fabrication.
- Developed broader understanding of Arduinos and circuits as well as learning how to integrate and print them on a PCB.

Full Stacks Web Development at Denver University (2019)

Meal Matchers

- Powered by Bootstrap and jQuery to build a minimalistic user-friendly interface.
- Using Ajax to call from a food recipe API, the user can search by ingredients though an extensive collection of recipes.

Bookshelf

- Using full MVC format. Deploys the use of node express and sequelize.
- Create an account. Add your books and search books from other users.