

# Resume

Mitchell Burr

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## Objectives

Efficient design and critical thinking are things I have always been talented at. There's nothing more rewarding to me than developing an efficient and robust solution to a problem. Therefore I have found full stack web development to be an ideal career to offer me interesting challenges in a project-based workspace

## Technology Skills

- **HTML 5**
- **CSS 3**
  - Bootstrap
- **Javascript**
  - React
  - JQuery
  - Oauth
  - Node.js
  - Express
- **Databases**
  - MySQL
    - Sequelize
  - Mongo
    - Mongoose
- **Python**
  - Optimization Algorithms
- **C++**
- **IT and Computer Hardware**
  - Google and MS Office Suites
  - Tableau
  - Computer build and repair experience
  - Bash and Bash Scripting
  - Linux
    - Arch
    - Ubuntu

## Personal Skills

- Self-starter and independent learner
- Outstanding communications skills
- Resourceful team player and leader
- Coachable and adaptive

### Career and Volunteer Experience

#### Strategic Systems

*IT Help Desk – November 2018-present*

Support the replacement of computers at USBank retail branches. Diligent and thorough data entry, patient relations with technicians

#### Neuromodulation Research and Technology Laboratory

*Volunteer Research Assistant - June 2018-present*

Participate in the Lab's work in multiple spheres of research, including developing and modulating programs for the Lab, and particle swarm optimization algorithms.

#### Projects for Pride in Living

*IT Intern - January 2016-March 2017*

User support and upkeep of servers and virtual machine network.

## Academic Experience

### University of Minnesota Twin Cities

- 106 completed credits toward bachelor's degree in neuroscience, with minors in computer science and math
- Coursework in C++, Circuits, and Bioinformatics, Multivariable Calculus, Linear Algebra, and Differential Equations

### Trilogy Education Services Coding Boot Camp – University of Minnesota

- Graduated from UMN/TES Coding Boot Camp (*April 2019*)

### Little Falls Community High School, Little Falls, MN

- Diploma, 3.5 GPA (May 2015)
- Dual enrollment at Central Lakes Community College and LFCHS (2013-2015)

References available upon request