

# BRAD LINDSAY

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Portfolio: [bslindsa.github.io/brad-lindsay-portfolio](https://bslindsa.github.io/brad-lindsay-portfolio)

## SUMMARY

Full Stack Web Developer with a B.S.E. in Chemical Engineering capable of efficiently driving projects to completion and managing teams using innovative strategies and dedicated work ethic.

## TECHNICAL SKILLS

**Languages:** HTML5, CSS, JavaScript, Java, Handlebars, ReactJS, Python

**Applications:** Microsoft Office, MATLAB, JMP

## PROJECTS

**Geek Gathering** | <https://github.com/bslindsa/tech-blog> |

<https://geek-gathering.herokuapp.com/>

- Gathering place for geeks to share their thoughts and feelings.
- Personal project built from scratch.
- Utilizes express-session authentication, bcrypt password encryption, sequelize database technology, and handlebars page rendering.

**Super Statz Stat Tracker** | [github.com/lilslash/Stats-Tracker](https://github.com/lilslash/Stats-Tracker) |

<https://super-statz.herokuapp.com/>

- Creative stat tracking app for active gamers. User can enter in statistics after a gaming session to keep track of personal records on a variety of videogames.
- Personal responsibilities included connecting back-end database and server to the front-end, as well as styling and editing modules.
- Utilizes express-session authentication, bcrypt password encryption, sequelize database technology, and handlebars page rendering.

**Stoxster Stock Tracker** | [github.com/wissamk08/BootCampProject-01](https://github.com/wissamk08/BootCampProject-01) |

<https://wissamk08.github.io/BootCampProject-01>

- Useful stock ticker tracker for the average day trader. Allows users to customize a list of relevant stocks to track from day to day, and presents charts and news articles.
- Personal responsibilities included writing fetch commands for ticker info search and chart and table rendering.
- Utilizes basic HTML5, CSS, and Javascript with bootstrap and bulma for styling and fetch commands used to access online API.

## EXPERIENCE

### **Engineering Assistant Bridgestone, Americas**

2019 – 2021  
Mesa, AZ

Worked in a team environment to monitor, troubleshoot, and run equipment for a complex chemical process using HMI from a control room, as well as hands on work in the field.

#### *Key Accomplishments:*

- Integrated an updated composition calculator on excel that minimized manual steps previously necessary to adjust solvent composition and improved process efficiency.
- Fulfilled regular calibration troubleshooting duties involving electronic sensors and indicators to maintain accuracy and safety in the field.

## EDUCATION

### **Bootcamp Certificate:** University of Arizona, Tucson, AZ

March 2022

12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

### **B.S.E. Chemical Engineering:** Arizona State University, Tempe, AZ

June 2019