

# **Erik Brown**

Phone: (256) 684-0540 | Email: [ejbrownlf@gmail.com](mailto:ejbrownlf@gmail.com) | Huntsville, AL, 35801

LinkedIn: [ErikBrown](#) | Portfolio: [ejbrownlf.com](http://ejbrownlf.com) | GitHub: [/ErikBrown](#)

Full stack web developer with a background in engineering. Experienced in building projects from the ground up using proper time management, communication, and teamwork. I'm a problem solving, self-motivated individual with strong organizational skills focused on maximising productivity. Currently Studying for CompTIA Network+ and Security+ certifications

## **TECHNICAL SKILLS**

**Languages:** JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, Java, SASS, MATLAB, Python

**Applications:** Git, GitHub, MongoDB, IndexDB MySQL, MicroStation, AutoCAD, Excel VBA,

**Tools:** Express, React, Node.js, Handlebars, Bootstrap, Tailwind, Gatsby, Next.js, JSON, AJAX, jQuery, Axios, WebPack, Sequelize, Mongoose, RESTful APIs, SQLAlchemy, Flask

**Skills:** Algorithms, Agile Methodology, High level mathematics, Engineering problem solving, Building, Modifying, and repairing computers, Windows, MacOS, Linux, Basic Networking Principles

## **PORTFOLIO**

### **Posts N' Stuff | [Github Repo](#) | [Deployed Website](#)**

- Summary: Co-Developed Social Media Website where anyone can create posts in one of three categories, Food recipes, Alcoholic Drink Recipes, and DIY Project instructions
- Role: Full Stack Developer
- Tools: HTML, CSS, JavaScript, Bootstrap, Handlebars, Node.js, MySQL, Passport Authentication, Express, Sequelize, REST,

### **Mentor.me | [Github Repo](#) | [Deployed Website](#)**

- Summary: Co-Developed Web Application that allows users to match with mentors and make friends in the field of web development and hone their skills
- Role: Back End Developer
- Tools: React, JSX, MongoDB, Mongoose, Node.js, Passport Auth, Express, REST, MaterialUI, Sass, Algorithms, Socket.io, Multer

## WORK EXPERIENCE

### **General Laborer**

**2012-2020**

#### **Scott Brown Co.**

**Durham, NC**

Assisted General Contractor in making home visits to perform repairs, remodels, or new construction projects

Key Accomplishments:

- Installed complex additions to homes which required clever use of geometry and carpentry skills
- Helped in creating a strategy and managing time to meet company deadlines
- Initialized plans and worked closely with architects and engineers on finalizing
- Assisted general contractor in solving complex plumbing issues
- Built multiple high quality pieces of furniture for clients

### **Kitchen Assistant**

**2018-2020**

#### **What's For Supper Catering**

**Huntsville, AL**

Hired Per Diem. Responsible for preparing food, Cleaning Dishes, and maintaining a clean working environment

Key Accomplishments:

- Prepared dozens of ready to go meals on catering days
- Performed catering tasks at multiple large scale events
- Maintained an extremely clean working environment
- Scored a 99 With the Alabama Department of Public Health Inspection

## EDUCATION

**Certificate, Full Stack Web Development** - University of North Carolina  
Graduated

Chapel Hill, NC

**Civil Engineering** - Auburn University

Auburn, AL

Completed 94 credits towards a Bachelors of Science in Civil Engineering