

# Joseph Garrett Corbin

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## Summary Statement

Full stack web developer who will help your company succeed by completing projects on time and under budget. Trained by UC Berkeley's Extension program, I worked on several projects and collaborated with different teams using agile practices (links below).

## Projects

### **Professional Portfolio - Built from the ground up to showcase projects.**

Repo: <https://github.com/platevoltage/portfolio-v4.0-react>

Live link: <https://jgarrettcorbin.com>

- Built using the React.js library and Typescript.
- Content is easily added or removed using a JSON configuration file.

### **Tech Blog - A multi-user blog platform with 80s retro styling.**

Repo: <https://github.com/platevoltage/tech-blog>

Live link: <https://tech-blog.home.jgarrettcorbin.com>

- Full stack app backed by Node.js using Express.js, MVC design, RESTful APIs, Sequelize, and MySQL.
- Deployed on Heroku using JawsDB.

### **Story Factory - A full stack social media based creative writing app.**

Repo: <https://github.com/platevoltage/Story-Factory>

Live link: <https://story-factory.home.jgarrettcorbin.com>

- Led the team on the design and functionality of this application.
- React.js app backed by Node.js, MongoDB via Mongoose, and deployed on Heroku.
- Uses Bcrypt and JSON Web Tokens for authentication.

## Work Experience

### **Courier**

King Courier, San Francisco, CA

2019-2021

- Used teamwork and time management skills in a non-technical role while honing technical skills at home.

### **Diesel/General Mechanic & Automation Tech**

Wood You Recycle, Albuquerque, NM

2016-2019

- Programmed Siemens PLCs, designed custom controllers using Atmel microcontrollers and EAGLE.
- Maintained a fleet of 12 large diesel trucks and machines at their two locations.

## Education

### **UC Berkeley Extension Full Stack Web Development**

Graduated 3/2022

- Solidified knowledge of JavaScript, HTML, CSS, MySQL, and MongoDB.
- Used Node.js and Express.js to build server backends.
- Became proficient in libraries and frameworks including React, Bootstrap, and jQuery.
- Worked productively on a remote team using Zoom and Github Projects.

## Skills

Javascript, Typescript, Node.js, React, Electron, Angular, MySQL/PostgreSQL, MongoDB, Apollo GraphQL, Express.js, Linux/UNIX