

# JC Coles

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## Full Stack Developer

Full Stack Web developer with a passion for creating great products. My experience in many different work environments has taught me to adapt quickly to new technologies and tasks. As a strong IT professional, I'm excited to apply my insights with a team of other great engineers and to grow within a dynamic company.

## SKILLS

**LANGUAGES:** JavaScript, Python, SQL, PHP, HTML, CSS

**TECHNOLOGIES:** MERN, LAMP, Node.js, MongoDB, Linux/Unix, React.js, Express.js, Postgres, Django, Laravel, Bootstrap, JQuery, OAuth, JWT, Github, Heroku, Insomnia, Passport, Morgan, bcrypt, Microsoft Office Suite, Wordpress, Squarespace

## PROJECTS

<https://gig-board.herokuapp.com/>

- Job board app built with React on a team of 5 other classmates with the MERN stack
- Used Github heavily to communicate with teammates and create issues within the project panel
- Used Heroku to deploy and MongoDB atlas to manage database

<https://jcoles1155.github.io/GOPS/index.html>

- Card game built with vanilla javascript using basic DOM manipulation techniques
- Used Javascript and JQuery to create dynamically loading pages that presented an updated score
- Applied Git throughout the process for version control and tested features

<https://arcane-tundra-61980.herokuapp.com/>

- Beer Recipe app where users can keep a list of Recipes that they've created and view other created recipes
- Implemented authentication with sign up / log in / log out functions using Passport.js and OAuth
- App built with full CRUD using Express and a MongoDB database using mongoose
- Used Heroku to deploy and MongoDB atlas to manage database

## PROFESSIONAL EXPERIENCE

**Coles Carbide Corporation** – Office Administrator, Machinist (Bakersfield, CA)

*August 2017 - Present*

- Operate 3-axis CNC lathes to retool other machines, and makes cuts on parts
- Managed the implementation of the inventory and warehouse management systems
- Operate supplementary shop machinery including grinders and laser etching machine

**Madewest Brewing Company** – Cellar Person (Ventura, CA)

*December 2019 – August 2020*

- Facilitated cellar operations daily in preparation for and during brews
- Managed the dry hopping schedule for core beers and logged gravity levels of all beers daily
- Operated forklift in order to store, pack, and ship beers with stone distribution

**Surflife Corporation** – Network Technician (Ventura, CA)

*February 2018 – Present*

- Installed cameras and routers when needed from Santa Barbara to Oxnard California
- Provided first point of contact for customers with cameras, acknowledged client and addressed needs
- Troubleshoot cameras in my region during connection outages and network failures

## EDUCATION

**General Assembly:** Software Engineering Immersive, (MERN stack, Javascript, Python)

*Oct 2020 – May 2021*

**Ventura College:** General Education

*Jan 2016 - June 2018*