

CAROLE OUEDRAOGO
FULL-STACK SOFTWARE ENGINEER
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SUMMARY

I am a self-driven junior Full-Stack Software Engineer experienced in cutting-edge technologies, such as RESTful APIs, ReactJS, Test-Driven Development (TDD), and Agile development practices. I served in the US Army as a Supply Specialist, where I used resource planning software to keep the accountability of unit equipment and create data reports. In parallel with my military career, I gained significant experience in data analytics, using SQL, and analyzing data to identify key metrics and transforming raw data into meaningful, actionable information. After separating from the service, I decided to pivot my career into software engineering and completed a coding boot-camp. I am seeking to join a team where I can create value in a tangible way and continue to hone my skills as a Full-stack Software Engineer leverage my passion for coding to create efficient applications or optimize existing systems.

TECHNICAL SKILLS

- **Programming:** Python, JavaScript, HTML, CSS, SAS
- **Frameworks:** Django, ReactJS
- **Data Management:** SQL, PostgreSQL, MySQL
- **Version Control Systems:** Git
- **Platforms:** GitHub, Heroku, Trello, Slack
- **Analytics:** SAS Studio, Tableau

EDUCATION & CERTIFICATIONS

- **Master of Science – Data Analytics** (WGU 2019 – Present)
- **Master of Arts – Economics** (The University of Akron 2011)
- **Bachelor of Arts – Economics** (Bluffton University 2010)
- **SAS Certified Specialist** – Completed 2020
- **AWS Training** In Progress – 2020

PROFESSIONAL EXPERIENCE

Full Stack Software Developer, Code Platoon: 14-week Software Development Bootcamp

Chicago, IL (2020)

PROJECT: ClassUp Web Application (#link)

- Collaborated with a team of 6 to build a one-stop productivity web application, called CLASSUP for facilitating students work collaboration, by providing multiple services (reminders, study sessions, course reviews, access to course materials).
- Technology used: Django Rest framework and React, managing authorization is via JSON Web Tokens(JWT), with PostgreSQL, deployment Heroku, leveraged Trello and GitHub for agile team workflow.

PROJECT: SignUp Web Application(#link)

- Developed a full-stack web application used as a platform to place orders for real estate signs and signposts services for a Real Estate business. SignUp improves communication between realtors and contractors and ensures accurate records.
- Technology used: Invision product design studio, leveraging Python Django framework, JavaScript React, HTML, and CSS.

PROJECT: Portfolio Website(#link)

- Built personal portfolio website leveraging HTML, CSS, Bootstrap
- A platform to showcase projects and other professional experiences.

Financial Analyst, White Oak Partners Real Estate

Columbus, OH (2018 – 2020)

- Integral in ensuring due diligence involving \$32-million acquisition that helped raise capital.
- Provided insights on portfolio performance for 40+ owned assets to help guide decisions and help raise funding.
- Audited properties' financial statements to ensure accuracy of reported data as part of due diligence process.
- Completed underwriting models for 200+ potential acquisitions to mitigate investment risks.

Logistics and Supply Specialist, US Army Ohio National Guard

OH (2016 – 2019)

- Maintained supply accounting using Army logistics Enterprise Resource Planning (ERP) system (GCSS-Army).
- Maintained oversight and maintenance of over \$10M worth of military equipment.
- Created a database for paperwork processing, cutting paperwork processing time by 20%.
- Supported training operations by creating field training exercises for over 200 personnel.