

Cole Coffman

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Entry-Level Developer

Ambitious Software Engineer, eager to expand on a solid academic foundation in the functional business pillars of full stack development, product deployments, project management, and application development.

High-Potential Professional, poised to effectively deliver on key corporate goals and leverage formal education and an inquisitive nature to yield efficient, effective solutions for a range of software development challenges.

Strong Performer, who has delivered support to development projects through current experience and has enhanced organizational functions and applied various technical skills to improve project outcomes for employers.

Valued Team Member, committed to supporting others, developing collaborative relationships, and working alongside crews to ensure that project requirements are met.

TECHNICAL COMPETENCIES

Languages ⇒ Javascript HTML/CSS PHP C C++ Python Java SQL

Technologies ⇒ React NodeJs ExpressJs Firebase Git Microsoft Suite

Databases ⇒ MongoDB MySQL Firebase Realtime Database

Certifications ⇒ Adobe Certified Associate

EDUCATION

Bachelor of Science (B.S.) Computer Science, University of Central Florida, Orlando, FL 2022

- Completed advanced coursework and actively engage in labs that allow for immersion into the development of applications, advanced software, and complex data systems.
- Gained insight into the characterization and analysis of network traffic to identify anomalous activity and potential threats to network resources.
- Contributed to group projects and individual labs that provided exposure to the coordination of enterprise-wide cyber defense plans to correlate threat assessment data and validate network alerts.

WORK EXPERIENCE

Price Chopper Inc | IT Manager | June 2023 – Present

- Implemented and maintained robust IT infrastructure, including networks, servers, and security systems, ensuring optimal performance and reliability.
- Managed vendor relationships, negotiated contracts, and oversaw service level agreements to optimize IT service delivery and control cost

PROJECTS

GROUP PROJECT | Problem Catalog for UCF Programming (PHP/MySQL/Python) | May 2022 – December 2022

- Developed a cataloging system within Joomla CMS utilizing PHP.
- Utilized PHP and MySQL for displaying and storage functionality.
- Developed a python scraper for scraping existing problems from an antiquated html site.

INDEPENDENT PROJECT | JeepBeach Mobile App (React/Native/MongoDB/GraphQL) | April 2022 – August 2022

- Developed a GraphQL API for event details and raffle ticket viewing.
- Allowed users to enter purchased tickets and receive a notification if the ticket was selected as a winner.
- Built an interactive calendar view for all upcoming events.

GROUP PROJECT | Swype (React/JavaScript/GraphQL/MongoDB) | August 2021 – October 2021

- Designed back-end API for image retrieval and liking/disliking functionality
- Used the GraphQL API structure along with MongoDB to store and manage user posts.