Ackeem D. J. Smith

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FULL STACK DEVELOPER

As an adept Full Stack Developer with a BA in Computer Science and two years of experience developing scalable web applications, I excel in building robust systems using Python, Express.js, Node.js, JavaScript, and React.js, with expertise in databases such as PostgreSQL and MongoDB. My projects, like COVUR and SkyLoom, showcase my ability to integrate APIs and cloud technologies, highlighting my drive for creating fault-tolerant solutions. With a commitment to Agile methodologies and a continuous learning mindset evidenced by my most recent General Assembly immersive training, I am equipped to deliver high-quality, impactful software. Eager to bring my technical acumen and collaborative approach to your team, I am ready to contribute to innovative and adaptive challenges in a fast, agile environment.

TECHNICAL & INTERPERSONAL SKILLS

Languages: Python, JavaScript, C++, Java, PHP, HTML5, XSLT, CSS3, SQL, Typescript, EJS

Libraries and Frameworks: React.js, Express.js, Node.js, Django, Bootstrap, Tailwind, RESTful APIs, JSON API Databases and other: PostgreSQL, MongoDB, Testing (Jest), Git, Agile Processes, MVC Architecture, Data Structures Interpersonal skills: Detail-Oriented, Problem-Solving, Team Collaboration, Debugging, Troubleshooting Skills, Technical Design, Excellent Written and Oral Communication Skills

TECHNICAL PROJECTS

COVUR- GitHub | App – Python | Django | JavaScript | PostgreSQL | HTML | Bootstrap | CSS | Stripe API | AWS A web application that leverages Django and STRIPE API to deliver a robust E-Commerce solution.

- Executed seamless product management through the web application with superuser credentials.
- Enabled anonymous users to maintain session carts across login and allowed effortless cart updates.
- Integrated STRIPE API for secure payments and provided a detailed order review, ensuring a smooth and trustworthy transaction experience for customers.

SkyLoom - <u>GitHub</u> | <u>App</u> - JavaScript | React | MongoDB | Express.js | Node.js | Bootstrap | Auth0 | Amadeus API A web application dedicated to finding cost effective flights across the United States of America.

- Developed middleware for secure communication with Amadeus API.
- Leveraged Bootstrap for intuitive design and layout.
- Implemented Auth0 for enhanced security and user authentication.

Animal Kingdom - GitHub | App - JavaScript | MongoDB | Express.js | Node.js | CSS3 | SCSS | HTML5

A web application focused on providing a seamless and organized approach to managing pet medical records.

- Engineered a sophisticated UI/UX using Express.js and CSS, facilitating pet owners in managing pet profiles.
- Implemented features empowering veterinarians to manage pets' medical records.
- Architected a secure system using MongoDB for efficient data storage.

EXPERIENCE

Logistical Specialist, United States Army Reserve

Fort Gillem, GA, 01/2023 - Present

- Supervises and performs inventory management or warehouse functions pertaining to receipt, storage, distribution, and issue, and maintains equipment records and parts.
- Awarded Automated Logistical Specialist Certificate from The Quartermaster School, Fort Greg-Adams June 2023.

Front Desk Supervisor, Noelle Nashville

Nashville, TN, 10/2021 - 04/2022

- Enhanced operational efficiency by leveraging individual strengths within the team, fostering a high-performing environment, and yielding a 15% increase in 5-star customer ratings.
- Established a monitoring system for timely assessments and replenishment, reducing departmental expenses by 11%.

Software Engineer I, JSEZA

Kingston, Jamaica, 01/2019 - 07/2021

- Coordinated with the design team to optimize UI/UX on 8 projects which resulted in a 22% decrease in bounce rate.
- Implemented robust processes for cleanup and performance improvement that minimized downtime by 37%.

EDUCATION

General Assembly

Full-Stack Software Engineering Immersive Certificate: 01/2024

The University of the West Indies, Bachelor of Arts in Computer Science

Kingston, Jamaica, Graduated: 07/2019