

# Ackeem D. J. Smith

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## FULL STACK DEVELOPER

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With four years of experience in software development, I bring solid skills in full-stack development and machine learning. Skilled in Python, C++, Java, and Azure AI, I build scalable applications and create models that boost system performance. My projects demonstrate expertise in API and cloud integrations, ready to enhance any team with quality, innovative software solutions.

## TECHNICAL & INTERPERSONAL SKILLS

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**Languages:** Python, JavaScript (ES6), C++, Java, PHP, HTML5, XSLT, CSS3, SQL, Typescript, EJS

**Libraries and Frameworks:** React, Node.js, Django, Bootstrap, CI/CD, RESTful APIs, JSON API, Microsoft Azure AI

**Databases and other:** PostgreSQL, MongoDB, Testing (Jest), Git, Agile Processes, MVC Architecture, Data Structures

**Interpersonal skills:** Detail-Oriented, Problem-Solving, Team Collaboration, Debugging, Strong Logical and Analytical Skills, Resourceful, Creative, Excellent Verbal and Written Communication Skills, Flexible

## TECHNICAL PROJECTS

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**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 - [GitHub](#) | [App](#) – 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

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**Logistical Specialist, United States Army Reserve**

*Fort Gillem, GA, 01/2023 - Present*

- Oversees and manages inventory and warehouse operations, ensuring efficient receipt, storage, and item distribution.

**AI/ML Software Developer, Data Annotation**

*Atlanta, GA, 05/2022 - Present*

- Collaboratively working with architects to develop AI/ML application PoCs using Azure and OpenAI Services.
- Integrating Azure AI services to speed up project delivery and improve real-time data analysis.
- Developed 8+ machine learning models, improving prediction accuracy by 20% and reducing analysis time by 30%.

**Software Engineer I, National Commercial Bank Jamaica Limited (NCB)**

*Kingston, Jamaica, 01/2019 - 07/2021*

- Collaborated in the development and optimization of the NCB mobile banking app, leading to a 30% increase in user adoption and a 25% improvement in transaction completion rates.
- Participated in web development projects, focusing on enhancing the user interface and user experience of the bank's online banking platform, which increased user engagement by 40%.
- Contributed to the integration of new web and mobile app features such as mobile check deposit, biometric authentication, and real-time notifications, resulting in a 20% rise in daily active users.

## EDUCATION

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**General Assembly, Full-Stack Software Engineering Immersive**

*Atlanta, Georgia, Certificate: 01/2024*

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

*Kingston, Jamaica, Graduated: 07/2019*