Jeffrey Adjei

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Passionate and aspiring software engineer with a strong foundation in programming languages and cloud technologies. Experienced in collaborative project environments, I thrive on solving complex problems and creating innovative solutions. Seeking a challenging and dynamic role where I can continue to grow my technical skills and contribute to impactful projects that push the boundaries of technology.

Work Experience

Makers Academy Bootcamp(2023)

Software Engineering stream

-Establishing a solid foundation in Python programming, including object-oriented programming, data structures, and algorithms.
-Acquiring hands-on experience with cloud platforms like AWS, Azure, or Google Cloud, gaining proficiency in deploying, managing, and scaling applications in a cloud environment.
-Leveraging cloud-native CI/CD services such as AWS CodePipeline, Azure DevOps, or Google Cloud Build to streamline the software development lifecycle and enable continuous integration and continuous deployment of applications.
-Utilising developer tools such as Git for version control, Docker for containerisation, and integrated development environments (IDEs) like VSCode to streamline the software development workflow.
-Demonstrating a strong commitment to the "Golden Square" principles of software engineering, that being test-driven development, program design, debugging and pair programming.
-Developing database-backed web applications using technologies like SQL, NoSQL, and ORM frameworks.
-Implementing authentication and authorization mechanisms to secure web applications and protect sensitive data.

Delaware North-Hospitality Coordinator(2017-19):

-Fostered strong relationships with key clients, resulting in a 25% increase in repeat business and referrals.
-Developed and executed strategic marketing initiatives, resulting in a 30% increase in event bookings and a 10% growth in revenue.
-Implemented a guest feedback system, resulting in a 20% increase in overall customer satisfaction scores within six months.
-Spearheaded cost-saving initiatives, leading to a 15% reduction in operational expenses while maintaining exceptional service quality.
-Revamped the menu offerings by conducting market research and analysing customer preferences, leading to a 10% increase in average food and beverage sales.

Amazon Flex Delivery Driver(2022):

-Acted as a brand ambassador for Amazon, maintaining a professional and positive image during interactions with customers, building trust and enhancing the company's reputation.

-Collaborated with warehouse staff and logistics team to ensure smooth coordination of operations, contributing to a 30% reduction in package handling errors.

-Maintained a flawless safety record, adhering to all traffic regulations and safety protocols, completing over 1,000 deliveries without any accidents or incidents.

-Adapted to changing circumstances and maintained flexibility, achieving a 98% delivery success rate even in challenging weather conditions.

-Demonstrated outstanding customer service, receiving an average customer satisfaction rating of 4.9 out of 5 based on feedback surveys.

-Utilised technology effectively, leveraging GPS and delivery tracking systems to navigate efficiently, reducing delivery time by 10%.

Education

Bachelor of Science- Medical Biochemistry (second class Upper)

University of Leicester (2019-2022)

Final year project- 'How can artificial intelligence be used to predict endometrial cancer relapse' (First Class Grade)

Leyton Sixth Form College- (2017-2019)

A-Level Biology (Edexcel Salters Nuffield)- C

A-Level Sociology (OCR)- B

A-level Geography (Edexcel)- C

ADDITIONAL

LANGUAGES: English (native fluency), Twi (native fluency)

TECHNICAL SKILLS: Python, Ruby, SQL, Data Analytics, Web Development, C#

OTHER EDUCATION: Jack Petchey Award

INTERESTS: Fashion, American Football, Basketball, Music, Gym