Walid Amar

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SUMMARY

Highly adaptable software engineering student with experience living in two continents (Africa and America) and fluency in English, French, and Arabic. Passionate about programming and artificial intelligence and committed to staying up to date with emerging technologies. Possesses strong team collaboration skills and Agile Framework experience.

SKILLS

- Languages: Python, Java, JavaScript, TypeScript, C#, PHP, SQL, HTML, CSS.
- Web Development: ReactJS, .NET, Node.JS, Express, MongoDB, Neo4J, MySQL.
- Tools: GIT, Docker, AWS.

EDUCATION

New England Institute of Technology, East Greenwich, RI

Bachelor of Science degree in Information Technology/Software Engineering – 03/2023 Associate in Science degree in Information Technology/Software Engineering – 06/2022 Certifications:

- Data Camp: Intermediate Python, Data Analysis in Excel, Data Manipulation with Panda.
- AWS: Machine Learning Foundation.

INTERNSHIP EXPERIENCE

Ford Motor Corporation, Casablanca, Morocco – 2017

Commercial Strategist Intern

- Collaborated with cross-functional teams to align business goals and strategies.
- Participated in key meetings and presentations, providing strategic input.

New England Institute of Technology, East Greenwich, RI – 12/2021 - present

Tour Guide

- Conducted campus tours and provided information on programs and resources.
- Collaborated with admissions staff to ensure smooth visitor experiences.

PROJECTS

Afrolance - Dynamic website where users sign up/log in as freelancers or employers and provide functionalities like posting job announcements, apply to them and profile pages. Used Technologies: ASP. Net, C#, HTML, CSS, SQL, GIT, Heroku.

A – Manager - Dynamic website coded designed to provide a platform for soccer managers to track potential recruitable talents by adding, storing, viewing, sorting, and updating their information. <u>Used Technologies:</u> PHP, MySQL, GIT, Heroku.

Coffee Me – Full stack web/phone app that allows users to look for nearby coffee stores, set their search radius, look up their names, access the stores details, navigate to them, and sign in/sign up. Registered users can update their profile information, add a profile photo, leave reviews, and add stores to favorites.

<u>Used Technologies:</u> MERN Stack (MongoDB, Express.JS, React.JS, Node.JS), AWS S3, Passport.JS, Google API, GIT, Heroku.

Character Recognition – Neural Network based Java applet with GUI that allows user to draw letters (a, b, c and d) to train the AI that will recognize the drawn letter on the testing phase.