Mohamed Wassim El Boussi

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EDUCATION

Bachelor of Science in Computer Science   2019 - 2023
Al Ain University, Abu Dhabi, UAE

Aircraft Maintenance Engineering   2019
Visual Concept Aviation Training Institute, Dubai, UAE

German Language Certificate   2018 - 2019
Carl Duisburg Centrum München, Munich, Germany

EXPERIENCE

Software Engineer Intern   February 2023 - June 2023
Timex IT Technology Consulting, Abu Dhabi, UAE
- Developed a chatbot in **Python** that utilizes **natural language processing** to understand the user's requests and translates them into **SQL** queries.
- Collaborated with senior developers to implement machine learning models within the chatbot, improving its accuracy by 20% in understanding complex queries.

Web Developer   September 2022 - January 2023
Aman Media, Abu Dhabi, UAE
- Developed and maintained company websites and web applications using **HTML/CSS**, **Bootstrap5**, **JavaScript**, **NodeJS**, **ExpressJS**, **EJS**, **SQL**, and **WordPress**.
- Utilized **Git** for version control and worked collaboratively with team members to ensure timely and successful delivery of projects.
- Continuously updated and improved the website and web application functionalities based on user feedback and industry best practices.

TECHNICAL SKILLS

- **Programming Languages**   JavaScript, TypeScript, HTML/CSS, Java, Python, SQL
- **Frameworks & Libraries**   ReactJS, VueJS, Bootstrap, NodeJS, ExpressJS, MongoDB, Git
- **Operating Systems**   Windows, MacOS, Linux
- **Languages**   English, Arabic, German & basic Russian

EXTRACURRICULAR ACTIVITIES

Google Developer Student Club
- Participated in Google Developer Student Club, a student-led community supported by Google, focused on learning, and applying various technologies and programming languages.
- Collaborated with fellow members on coding projects, workshops, and events to promote technology awareness and foster a supportive learning environment.
- Organized and facilitated sessions on topics such as web development, mobile app development, and cloud computing, providing hands-on training and knowledge sharing among students.

PROJECTS

Classroom Behaviour Analysis Tool
- Developed a classroom behaviour analysis tool in **Python**, utilizing **OpenCV**, **Facenet**, and **PyTorch**.
- Assisted instructors in taking attendance and measuring the focus levels of students with an accuracy of 90% in real-time.