

## SUMMARY

Full stack developer with a background in mechanical engineering. Proficient in HTML, CSS, JavaScript, and the MERN stack for creating visually appealing interfaces and scalable web applications. Expertise in React Native ensures seamless cross-platform mobile app development, while staying updated with the latest technologies to deliver top-notch solutions.

## SKILLS

- React Native
- MERN Stack
- Collaboration
- JavaScript
- Analytical skills
- Communication
- CSS3
- HTML5

## EXPERIENCE

### Coding Academy By Orange

Feb 2023 - Sep 2023

- Developing and implementing the AI-powered chatbot "AI Conversations" using OpenAI's ChatGPT, Node.js, Express.js, and React. My role involved building an engaging chatbot capable of participating in meaningful conversations with users and providing them with helpful and relevant responses.
- Developed using React.js, "Study Zone" an e-Learning platform designed to grant users access to an extensive selection of courses and enrich their learning journey with interactive functionalities such as course purchase, lesson viewing, and course quizzes.
- Developed "Github Finder," a dynamic web application using HTML, CSS, Bootstrap, and JavaScript. Implemented search functionality to find any GitHub user and added a feature enabling users to compare users based on repository count.
- Designed the landing page for the WebCyber website using Figma, creating an engaging and visually appealing interface for potential users.

### Engineering Department ( JU )

Mechanical Engineer trainee

- Supervision ongoing projects at the University of Jordan.
- Preparing comprehensive bill of quantities for new projects.
- Engaging with Maintenance department to address any damages in the facilities.

## EDUCATION

### Full stack web and mobile bootcamp

Coding Academy by Orange Feb 2023 - Sep 2023

### Bachelor of Mechanical Engineering

University of Jordan

# PROJECTS

## Coding Academy By Orange

Feb 2023 - Sep 2023

### 1. AI Conversations Chatbot Development:

- Spearheaded the development and successful implementation of "AI Conversations," an innovative AI chatbot powered by OpenAI's ChatGPT API. Leveraged Node.js, Express.js, and React.js to create an immersive conversational interface.
- Engaging User Experience: Designed a user-centric conversational interface that captivated users through meaningful interactions, delivering valuable information, and providing timely assistance. The seamless flow of communication fostered enhanced user engagement.
- Advanced Natural Language Understanding: Significantly improved the chatbot's capabilities to understand and respond effectively to a diverse range of user queries. Implemented advanced natural language processing techniques to ensure accurate and contextually relevant responses.

### 2. E-Learning Platform, "Study Zone":

- Contributed to the development of "Study Zone," an e-learning platform built with React.js.
- Implemented features like video playback and quizzes to improve the learning experience for students.
- Collaborated with the team to ensure smooth integration of content and user-friendly navigation.

### 3. "Github Finder":

- Developed a dynamic web application called "Github Finder" using HTML, CSS, Bootstrap, and JavaScript.
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