Nazeer Abuchaar, Software Engineering Intern

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PROFILE

Motivated Computer Science student seeking a Software Engineering Internship to apply and enhance my skills in a professional setting. Demonstrated proficiency in several programming languages, including Python, JavaScript, and C++. Experienced in web development technologies such as React.js, Next.js, and Tailwind.css. Proven ability to learn new technologies quickly and collaboratively work in team environments. Committed to producing high-quality, user-focused software solutions.

EMPLOYMENT HISTORY

May 2022 — Aug 2022

Software Engineering Intern, Yaku Corp   California

- Front end development with libraries such as **React.js** and **Redux**, working on an all-in-one dashboard for the **Web3** cryptocurrency space.
- Created modern applications that presented the user with **data aggregated** from several Web3 APIs, such as **Magic Eden API**, enabling the user to track statistics such as net worth, portfolio investments, etc.

May 2022 — Present

Computer Science Tutor

- Provided one-on-one tutoring in **JavaScript** and **Python**, helping students understand complex concepts and improve their programming skills.
- Assisted students in **troubleshooting** and problem-solving during coding exercises and projects.
- Encouraged best practices in software development, including code readability, **modular design**, and testing.

EDUCATION

Sep 2021 — May 2025

B.S in Computer Science, Wayne State University   Major GPA: 4.0

- Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Intro to Database Systems, Java Programming,

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PROJECTS

IllustrAIte   https://illustraite.tech/

- Developed an AI image generator and image sharing application using **DALL-E API**
- Designed a responsive UI with **React.js** and **Tailwind CSS** for optimal user experience.
- Built a robust back-end system with **Express.js** and **MongoDB** allowing users to view other previously shared images and download them

SwiftSum   https://swiftsum.netlify.app/

- Developed an AI article summarizer using **RapidAPI**
- Designed and implemented a modern UI using **React.js** , **Redux**, and **Tailwind CSS**
- Implemented user history that enables users to access previous article summarizations by **caching data** to users devices

Chatly   https://chatly1.netlify.app/chats

- Developed Chatly, a real-time messaging app using **React**, Vanilla CSS, **Chat Engine**, and **Firebase**.
- Utilized **Firebase's** real-time **database** capabilities to ensure **efficient data synchronization** and smooth user interactions within the app.

SKILLS

C++	PC Build/Repair
JavaScript	Creative Problem Solving
HTML & CSS	Team Management / Leadership
Python	Express.js
React.js	MongoDB

LANGUAGES

English	Native speaker	Arabic	Highly proficient