Nahel Sayed

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About Me

Enthusiastic and highly motivated Software Engineering graduate with hands-on experience in full-stack web development, mobile app prototyping, and UI design. Strong foundation in JavaScript, Kotlin, and Next.js with a passion for building scalable and user-centric applications. Currently seeking junior software developer roles to apply and expand my skills in a professional environment.

Technical Skills

Languages: JavaScript, Kotlin, Java, Python, C++, PHP, SQL

Frameworks/Tools: Next.js, Figma, Docker, MongoDB, MySQL

Concepts: OOP, API integration, Agile methodology, MVC

Soft Skills: Communication, Teamwork, Problem-solving

Education

University of Northampton

Bachelor of Science in Software Engineering – Expected 2:1

Key Modules: Full Stack Development, Databases, Computer Communications, Data Structures & Algorithms, Mobile App Development, Agile Software Development, Advanced AI

Work & Project Experience

Triad Hackathon – Software Engineer | Milton Keynes | Oct 2023

- Designed an intuitive UI using Figma for a government-use scooter app.

- Conducted client interviews and shared user insights with the team.

- Tested final product and provided feedback to senior developers.

- Collaborated through regular meetings to ensure alignment and progress.

Key Projects

Shoppay – Full Stack Web App | Next.js, MongoDB

- Built an e-commerce platform with secure user login, product filtering, and payment gateways.

- Admin features include product/user management and review monitoring.

- Integrated PayPal and Visa/MasterCard payment systems.

TWEETME – Mobile App | Kotlin, SQL

- Developed a social app for users to post and react to messages.

- Ensured smooth login, data handling, and mobile compatibility.

Auction Product Management System | PHP, MySQL, Docker

- Built a catalog-style auction system with backend and frontend logic.

- Used Docker to containerize and manage deployment.

Java To-Do List App | Java, MVC

- Created a to-do list app using Java and the MVC design pattern.

- Strengthened Java fundamentals and software design skills.

Personal Portfolio Website | HTML, CSS

- Designed and built a responsive portfolio showcasing web development projects.

Languages & Interests

Languages: English (Fluent), Arabic (Native)

Interests: Football, Formula 1, Gaming, Strength and Conditioning