Ahmed Hassan

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GitHub: https://github.com/AhmedHassan2028

Education

Bachelor of Applied Science, Software Engineering   September 2024 – December 2028

University of Ottawa | Second-year student

Skills

Languages: HTML 5, CSS 3, JavaScript, TypeScript, Java, Python

Frameworks/Libraries: React, Next.js, Spring Boot, Shad CN, Node.js, Tailwind CSS, RESTful APIs, Clerk

Databases: Firebase Firestore, MySQL

Tools & Technologies: GitHub, Git, PowerShell, Visual Studio Code, Eclipse, IntelliJ

Other: Bilingual, Unit testing, UI/UX best practices, Canva, Microsoft 365 programs

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Projects

GoalRush – *Next.js, Firebase Firestore, Clerk, Tailwind CSS, Vercel*
• Developed a full-stack goal-tracking platform enabling users to create, edit, and track personal goals with deadlines
• Integrated Firebase for secure real-time data storage and Clerk for authentication and user account management
• Implemented a responsive dashboard with dynamic goal rendering and modern UI styling using Tailwind CSS

Weather App – *React, Typescript, Material UI, OpenWeatherMap API*
• Built a responsive weather app that fetches live data using a REST API
• Used React hooks and Material UI for state management and UI design

Habit Hint – *HTML, CSS, JavaScript, Canva, PowerPoint*
• Collaborated in a team of 6 to conceptualize a habit-tracking app and develop its promotional website
• Built an interactive website with HTML, CSS, JavaScript, and Canvas to showcase app features and visuals
• Coordinated design decisions and refined the pitch deck, enhancing team presentations for a conceptual product

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Experience

Mosque Bilal - Summer camp counselor   June 2023- August 2023

• Volunteered as a camp counselor, leading activities for 20+ children in a safe and engaging environment
• Coordinated with a team of 4 counselors to plan structured youth programs and community events
• Adapted to challenges by resolving conflicts and adjusting schedules, improving group participation

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