

HASNAIN AHMAD

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Islamabad, Pakistan

EDUCATION

Bachelor of Computer Science UET, Mardan

Sep 2021 - June 2024

Languages: HTML, CSS, JavaScript, Python, MySQL, MongoDB.

Technologies: Node.js, React.js, Bootstrap, Tailwind CSS, GitHub.

Certification: [Coursera: JavaScript Programming Essential](#)

[FreeCodeCamp: Responsive-Web-Development](#)

[NFTP: Technical Domain WordPress](#)

[Code Signal: JS Programming for Beginners](#)

ABOUT ME

Computer Science graduate and web developer with a strong grasp of modern technologies, computer systems, and digital operations. Skilled in technical problem-solving, workflow management, and cross-functional collaboration. Committed to professionalism, continuous learning, and delivering reliable, high-quality results in fast-paced environments.

PROJECTS

Final Year Project

June 2024 - June 2025

Road Pavement Indexing (Flutter, Firebase, Mobile Phones Sensors)

- Built a smartphone-based app to detect potholes and measure road roughness using accelerometer and GPS sensors.
- Integrated Fire Base for real-time data analysis and visualization.
- Applied IRI algorithms to enable low-cost, smart road condition monitoring.

GitHub Profile Finder

Technologies: React.js, JavaScript, GitHub API, HTML, CSS

- Built a React app to fetch and display GitHub user profiles using the GitHub REST API.
- Implemented real-time search, API integration, and a responsive UI for smooth user experience.

