Shoaib Shamrez

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Professional Summary

Passionate and skilled **Full-Stack Web Developer** with expertise in **React.js**, **Node.js**, **Express**, **PHP**, **MySQL**, **and Firebase**. Experienced in building scalable and responsive web applications with a focus on performance optimization and user experience. Strong foundation in software engineering principles, version control, and deployment. Familiar with Agile methodologies and interested in project management with some exposure as an intern.

Core Competencies

- **Web Development**: React.js, Node.js, Express, PHP, SQL, Firebase, HTML/CSS, JavaScript, `C++, Java, Python, C#
- **Version Control & Deployment:** Git, GitHub, Vercel, Firebase, phpMyAdmin
- Agile Development & Collaboration: Scrum, Trello, MS Project (Basic Exposure)
- Languages: English (Conversational), Urdu (Fluent), Punjabi (Fluent)

Education

- University of Arid Agriculture, Rawalpindi Rawalpindi, Pakistan
 - Bachelor of Science in Information Technology, Major: Computer Science Aug 2024
 GPA: 3.53/4.0

Professional Experience

Full Stack Web Developer Intern

Horizon Tech Services - NSTP, Islamabad - Oct 2024 to Nov 2024

- Developed full-stack web applications using Node.js, React, MySQL, and Express.
- Utilized tools such as Visual Studio and XAMPP Server for development and debugging.
- Improved application performance and user experience through optimized code and database queries.

Project Management Intern

Evamp & Saanga – Aug 2024 to Oct 2024

- Led Agile project tracking and planning efforts, improving project delivery timelines by 10%.
- Coordinated with cross-functional teams (development, QA, and design), achieving 100% on-time project milestones across three projects.
- Managed detailed project schedules using MS Project, reducing risks by 15%.

Web Development Intern

Behindev - May 2024

- Developed responsive web applications using HTML, CSS, and JavaScript, resulting in a 20% performance improvement.
- Enhanced the user experience across multiple devices by building mobile-friendly interfaces.

Projects

React Chat Application (GupShup)

- Built a comprehensive chat application using React.js and Firebase, with features like user authentication, chat creation, and room management.
- Integrated Firebase Authentication and Firestore Database for secure, real-time messaging.
- GitHub Repository: github.com/shoaibch05/ChatApp | Live Demo: gupshup-one.vercel.app

Online Code Editor (CodePen Clone)

- Created a real-time code editor allowing users to write HTML, CSS, and JavaScript with live rendering.
- Deployed on Vercel for ease of access and reliable performance.
- GitHub Repository: github.com/shoaibch05/CodeEditor | Live Demo: code-editor-beryl.vercel.app

Waste Management Website

- Developed a website using HTML, CSS, JavaScript, PHP, and MySQL for users to schedule waste pickups.
- Designed an admin panel for managing user requests and coordinating with recycling companies.
- Implemented user authentication and developed a knowledge section for raising environmental awareness.

Responsive Landing Page

- Designed and deployed a responsive landing page using HTML, CSS, and JavaScript.
- GitHub Repository: github.com/shoaibch05/LandingPage | Live Demo: landing-page-orpin-pi.vercel.app

Certifications & Training

- Advanced Web Application Development NEVTTC
- Scrum Fundamentals Certified (SFC®) ScrumStudy (Relevant to Agile development)
- Agile Project Management HP Foundation (Basic Understanding)
- Six Sigma Yellow Belt (SSYB®) 6sigmaStudy (Limited exposure, interest in process optimization)
- Digital Marketing DigiSkills (Additional skill)

Additional Skills

- Team Collaboration
- Time Management
- Effective Communication
- Basic Risk Mitigation (from project exposure)