Muhammad Shahzaib Jr Software Engineer

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Profile

Dynamic Junior software engineer seeking challenging opportunities to expand expertise in cutting-edge technologies and frameworks. Committed to staying updated of industry trends and leveraging emerging tools to drive innovation and deliver impactful solutions.

Professional Experience

2024/07 – present

Jr Software Developer
SmartTechOne

- Gained hands-on experience in building dynamic, single-page applications using the Angular framework, alongside developing robust backend solutions with Laravel.
- Designed and implemented reusable Angular components to streamline development processes, while leveraging Laravel to handle server-side logic, database management, and API integration.
- Utilized Angular's data binding and service features to create interactive and responsive web applications, and integrated RESTful APIs built with Laravel to enhance frontend-backend communication and functionality.
- Collaborated in full-stack development, seamlessly integrating Angular and Laravel for efficient data flow, optimized performance, and user-friendly interfaces.
- **Accomplishments:** Created and deployed a full-fledged ecommerce platform website, accessible at glam-mart-website.vercel.app ↗showcasing the skills and knowledge gained during my internship here.

2023/08 – 2023/09

Junior Software Engineer

Pakistan International Airlines

- Built responsive and interactive web applications using React, HTML, CSS, and JavaScript during my internship as a Junior Software Engineer at PIA
- Created and designed multiple webpaages for professional company websites, highlighting products, services, and company information while ensuring a seamless and user-friendly experience.
- Maintained and improved existing systems by troubleshooting bugs, optimizing performance, and adding new features to enhance functionality and user experience.
- Used Git for version control to manage code changes, collaborate with team members, and maintain an organized and efficient codebase.

Education

2020 – 2024 Islamabad	**Bachelor of Science in Computer Science** Nutech University
2018 – 2020 Rawalpindi	**ICS** Punjab Group of Colleges

Skills

React js	Bootstrap CSS
Angular js	CSS
HTML	MySql
JavaScript	Figma
PostgresSql	Laravel
RESTful APIs	

Languages

- Urdu
- English

Certificates

- Meta Front End Developer Certificate

Projects

Online Auction System Website (Final Year Project)

Developed an online auction system enabling real-time bidding, enhancing user engagement and competitive buying experiences in an e-commerce environment. Implemented key features like bid tracking, automated notifications, and secure payment integration.

Glam Mart (E-commerce website) ⬈

Designed and developed a responsive e-commerce platform frontend utilizing HTML, CSS, JavaScript, Bootstrap, and AngularJS. Implemented core functionalities including user authentication, category-based product filtering, add/remove cart, wishlist management, and product search by name. Delivered a seamless and interactive user experience with dynamic content rendering and optimized performance. Ensured cross-browser compatibility and mobile-first design for enhanced accessibility and usability.

Weather Forecast Application

Developed a weather application using React and integrated it with a weather API to provide real-time weather information to users. Key features of the application include dynamic city selection, real-time updates, responsive design, customization options, a user-friendly interface, and efficient data fetching.

Calculator App

Developed a fully functional calculator application using React.js, allowing users to perform basic arithmetic operations such as addition, subtraction, multiplication, and division. The application features an intuitive and responsive user interface with interactive buttons and a real-time display for seamless user interaction. By implementing state management and event handling, I ensured accurate calculations and a smooth user experience.

Random Password Generator

Developed the Random Password Generator project using ReactJS to create a seamless and efficient tool for generating secure passwords. This project allows users to customize their passwords by selecting options like length, special characters, numbers, and uppercase letters, ensuring strong and unique passwords for various applications. Leveraging React's component-based architecture, I built an interactive and responsive interface that updates in real-time, making it both user-friendly and highly functional for enhancing online security.