

Ali Azhar

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Professional Summary

Dedicated web developer with a strong foundation in the MERN/MEVN stack, complemented by experience in DevOps practices. Committed to creating seamless user experiences, I am proficient in modern web technologies and frameworks. I have successfully built responsive and high-performance web applications, including a full-stack e-commerce platform using Redux for state management, which significantly improved site loading speed and user retention. Experienced in setting up CI/CD pipelines to automate the deployment process. Eager to collaborate with forward-thinking teams to deliver cutting-edge web solutions.

Technical Skills

- **Development:** HTML, CSS, JavaScript, React.js, Vue.js, Next.js, MERN/MEVN Stack, Fastify, Websockets, Flutter
- **Programming Languages:** JavaScript, Dart, C++, Python
- **Tools & Technologies:** Firebase, API Integration, GitHub, Redux, Stripe, Docker, CI/CD Pipelines, Jest, Nginx, Knex.js, MQTT
- **Design:** Responsive Web Design, Tailwind CSS, Sass, Less

Work Experience

- **Frontend Web Development Intern**
- Technology Times, Islamabad | Sept. 2023 - Nov. 2023
 - Created responsive web interfaces with HTML, CSS, React, and SASS.
 - Enhanced UI/UX and integrated APIs using Node.js and Express.
 - Integrated RESTful APIs with Node.js and Express for seamless functionality.
- **Web Security Intern - PTA Cyber Department**
- PTA, Islamabad | July 2023 - Sept. 2023
 - Implemented cybersecurity protocols, reducing website vulnerabilities by 15%.
 - Monitored and analyzed security threats, providing actionable insights to enhance website security.

Projects

- **ProShop Ecommerce Web App**
 - **Platform:** Web with MERN Stack
 - **Skills:** Full-stack development, State management using redux, Stripe
 - **Details:** Built a full-stack e-commerce web app using the MERN stack. Implemented Redux for state management and integrated Stripe for payments.
- **Flixx Web App**
 - **Platform:** Web
 - **Skills:** Javascript, API Integration, HTML, CSS, Swiper.js
 - **Details:** Developed "Flixx" website to browse movies and TV shows in real-time. Leveraged the TMDB API for data retrieval, employed Fetch API with async/await for efficient handling of asynchronous operations, and integrated Swiper.js for a seamless browsing experience.
- **Github Finder**
 - **Platform:** Web
 - **Skills:** React.js, HTML, CSS
 - **Details:** Developed "GitHub Finder," a website enabling users to search for other GitHub users using the GitHub API. Leveraged React, HTML, and CSS for development. Acquired proficiency in React hooks such as useState and useEffect. Implemented features for user search functionality, utilizing the GitHub API for data retrieval.
- **Job Portal App**
 - **Platform:** Web with Vue 3
 - **Skills:** Front-end development, Routing with Vue Router, RESTful API integration
 - **Details:** Developed a job portal web app using Vue 3. Utilized Vue Router for navigation and JSON Server for handling CRUD operations on job listings. Integrated REST APIs to facilitate efficient data exchange and employed essential Vue tools for a seamless user experience.
- **Feedback Web App**
 - **Platform:** Web
 - **Skills:** HTML, CSS, React, Framer Motion, React Router DOM
 - **Details:** Engineered a dynamic feedback app using React. Integrated animations with Framer Motion and managed state with useState hooks. Employed React Router DOM for efficient navigation. Boosted user engagement through interactive forms and a user-friendly UI design.
- **PAWsitive Mobile Application**
 - **Platform:** Flutter
 - **Skills:** State management, Geolocation integration, Payment integration, Google Maps integration
 - **Details:** Developed a pet adoption web app using Flutter and Firebase. Implemented state management with GetX, geolocation with Google Maps, and integrated Stripe for donations.

Education

- Bachelor of Science in Computer Science (BSCS)
- Air University, Islamabad.
- Graduation: 2024
- CGPA: 3.32/4.00