

AMEEN MOHIYUDDIN



PERSONAL DETAILS

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WORK EXPERIENCE

Software Developer | U.S. Customs and Border Protection | Ashburn, Virginia

NOVEMBER 2023 - PRESENT

- Led the full redesign of the UI for an internal image manipulation tool utilized by over 58,000 CBP officers, overseeing front-end development, UX enhancements, and responsive design implementation.
- Collaborated cross-functionally to strategize and execute a holistic UI overhaul, reducing user clicks by 75% and improving aesthetic appeal.
- Utilized modern design methodologies and technologies to create the user interface for our AI-driven image interpretation system, ensuring seamless backend integration and optimal performance across multiple devices.
- Developed and implemented comprehensive unit tests using Jest to ensure code quality, reliability, and maintainability across the software development lifecycle.
- Provided mentorship and training to junior developers, fostering a collaborative learning environment and empowering team members to excel in their roles.
- Created and maintained detailed technical documentation, including system architecture diagrams, API specifications, and user guides, to facilitate seamless knowledge transfer and ensure effective communication within cross-functional teams.
- Ensured compliance with WCAG (Web Content Accessibility Guidelines) standards, integrating advanced accessibility features into the UI to enhance usability for users with diverse needs.
- Designed and presented wireframes and prototypes using Figma.

Full Stack Engineer | 100DEVS | Los Angeles, California

JANUARY 2022 – NOVEMBER 2023

- Developed mission-critical user interfaces using React, JavaScript, HTML5, Tailwind and CSS3 for seamless user experiences.
- Wrote efficient, secure, and clean JavaScript code, adhering to industry best practices.
- Investigated, debugged, and fixed software defects, utilizing tools such as jest and git for efficient testing and version control.
- Collaborated in Agile teams, fostering effective teamwork while establishing technical standards, providing guidance, and collaborating on design.

Quality Assurance Automation Engineer | QTS Datacenters | Ashburn, Virginia

FEBRUARY 2020 – NOVEMBER 2023

- Implemented automated API testing using RestAssured and Java, significantly reducing testing time and ensuring robustness of backend functionalities.
- Utilized Jira for efficient bug tracking and management, resulting in streamlined communication and faster issue resolution.
- Conducted thorough regression testing on customer-facing and internal tools, ensuring software stability and maintaining high-quality user experience.
- Authored comprehensive API documentation for customer-facing systems, enhancing user understanding and facilitating seamless integration for external developers.
- Orchestrated Workday test automation projects within Kainos, optimizing testing processes and enhancing software reliability.



SKILLS

Front End

- HTML5
- CSS / SCSS / Sass
- JavaScript / TypeScript
- React / Next.js / Angular
- Tailwind / Bootstrap

Tools

- Git / Gitlab / Github
- Jenkins
- Azure DevOps / AWS
- Postman
- Jira / Confluence
- Figma

Back End

- Node.js
- Express
- Strapi
- MongoDB
- PostgreSQL

Languages

- Dutch: Fluent spoken / Written
- Engels: Fluent spoken / Written
- Urdu: Fluent spoken

Methodology

- Agile Scrum
- Kanban



EDUCATION

Bachelor of Medicine, Bachelor of Surgery (MBBS)

Shifa College of Medicine, Pakistan

2001 - 2006