Ajaz Ur Rehman

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WORK EXPERIENCE

Adsum-Works   **London, UK**

Front-End Developer   *Jul 2022 - Sep 2023*

- Transitioned from backend to frontend development, taking over as the sole frontend developer, and reported directly to a backend-focused manager.
- Rebuilt the entire frontend architecture from scratch, transitioning from legacy HTML, CSS, and JavaScript code to a modern stack using React and Next.js, resulting in a more maintainable and scalable codebase.
- Developed a custom KYC flow using React, integrating Veriff's API to handle media permissions and uploads, ensuring a seamless verification process without using traditional iframes.
- Delivered the full frontend application a month ahead of schedule, including KYC, tax return calculations, and user dashboards with login, signup, and onboarding features.
- Built a Chat-GPT-like interface for TaxAI, enabling users to interact with a chatbot for tax-related queries, and completed the project within one week.
- Developed a UI component library with over 100 components based on Atomic Design Principles, collaborating with the UI/UX designer to translate Figma designs into code.
- Collaborated with cross-functional teams, including designers, product managers, and the CTO, ensuring alignment with company goals and product vision.
- Received personal recognition from the CEO for exceptional work ethic and consistently delivering projects ahead of deadlines.

SkootEco   **London, UK**

Front-End Developer   *Dec 2021 - May 2022*

- Joined the company as a front-end developer, working alongside a senior developer under the guidance of a design-focused lead front-end developer and the CTO.
- Created a central UI component library using Vue and Nuxt, developing around 50 reusable components to be used across all company projects.
- Set up Storybook for the UI component library, facilitating collaboration with the product designer, product manager, and lead front-end developer.
- Developed several micro-frontend pages, including login, signup, dashboard, and onboarding, within a micro-frontend architecture.
- Wrote modular, maintainable code while ensuring responsiveness and accessibility across all devices, adhering to best practices for front-end development.
- Utilized Formik for form validation and integrated checkout.com to enable secure payment processing.
- Collaborated closely with the designer, translating designs into functional and accessible components.

AutomateMyApp   **Bhopal, India**

Founder, and Full-Stack Developer   *Jan 2021 - Sep 2021*

- Designed and developed a workflow automation SaaS platform, similar to Zapier, enabling users to connect apps like Google Sheets, Calendly, and Discord.
- Built the front end using Vue and Vite, and the back end with Node.js and Nest.js, deploying the service on AWS with PostgreSQL as the database.
- Developed a custom no-code workflow builder, allowing users to create and manage automated workflows without needing to code.
- Implemented OAuth-based authentication to securely access user accounts across various apps, enabling automated actions on their behalf.
- Utilized JWT for user authentication and integrated social login options like Google and Facebook for simplified access.

- Integrated PayPal for a subscription-based payment model, allowing users to easily subscribe to different service plans.
- Successfully launched the service after 8 months of development, attracting users immediately after release.

Clearalist   **Bhopal, India**

Founder, and Full-Stack Developer   *Jan 2020 - Dec 2020*

- Designed and developed an email list cleaning and verification service, enabling users to upload and verify email lists in CSV format.
- Built the front end using Vue and Vite, and the back end with Node.js and Express.js, utilizing MongoDB for database management and AWS for cloud services and deployment.
- Implemented a custom authentication system with JWT tokens and cookies, ensuring secure login/signup and authorization processes.
- Implemented automated end-to-end (E2E) testing for all API routes, ensuring the application functions correctly and enabling faster development without fear of introducing new bugs.
- Successfully launched the SaaS application, which has verified over 5 million emails for thousands of users, including hundreds of paid users who frequently use the service.
- Integrated PayPal for one-time payments, allowing users to purchase credits as needed for email verification.

Pabbly   **Bhopal, India**

Web Developer, Email Marketing Platform   *Jan 2019 - Dec 2019*

- Joined as the only selected intern out of 30, quickly learning PHP and CodeIgniter on the job to contribute to the Email Marketing Service as part of a 4-developer team.
- Fixed hundreds of bugs and issues by directly communicating with users, understanding their problems, and delivering effective solutions.
- Chosen to develop a new and advanced Email Automation system, similar to MailerLite, enhancing the platform's capabilities and user experience.
- Successfully migrated all users from the old automation system to the new one, ensuring zero downtime during the data transformation process in MySQL.
- Authored comprehensive documentation for the Email Automation project, ensuring clarity and ease of maintenance for future developers.
- Introduced Composer for PHP dependency management, replacing outdated manual installations, leading to a consistent and up-to-date codebase.
- Optimized API calls and MySQL queries, resulting in a tenfold improvement in application performance and reducing the load on the server by 50%.

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya   **Bhopal, India**

B.E. - Computer Science   *Graduation Date: Jun 2017*

SKILLS

Languages: JavaScript, TypeScript, PHP, Python, Java

Frontend: React, Vue, Vite, Next.js, Nuxt.js, Bootstrap, Material UI, TailwindCSS

Backend: Node.js, Express.js, Nest.js, Serverless, Flask, CodeIgniter

Databases: MySQL, PostgreSQL, MongoDB

Cloud Services: AWS, GCP, Digital Ocean

Testing: Jest, Mocha, Chai, Supertest

Tools: NPM, Storybook, Linux, Nginx, Git, Docker, Webpack, Babel, ESLint

Others: REST, GraphQL, OAuth, JWT, E2E Testing, CI/CD, Agile, Scrum