

# AJAZ UR REHMAN

 LinkedIn |  GitHub |  Portfolio |  Email |  Bhopal, India

## PROFESSIONAL SUMMARY

---

My passion for programming began in high school when I first tinkered with a Java mobile game on my Nokia 2626. This early experience ignited my love for creating games and software, which led me to pursue a bachelor's degree in Computer Science and Engineering.

With over 5 years of experience, I've developed into a Full-Stack Developer dedicated to building innovative SaaS products and tackling greenfield projects. I thrive on solving complex problems with technology, whether crafting sleek front-end interfaces or architecting scalable back-end systems.

## SKILLS

---

**Languages:** JavaScript, TypeScript, Python

**Front-End:** React.js, Vue.js, Next.js, Nuxt.js, Vite

**Back-End:** Node.js, Express.js, Nest.js, Serverless, AWS

**Databases:** MySQL, PostgreSQL, MongoDB

## WORK EXPERIENCE

---

### Front-End Developer

*Adsum*

Jul 2022 - Sep 2023

London, UK (Remote)

- Developed a custom KYC flow using [Veriff](#), automating user verification and eliminating manual work.
- Created a UI component library with over 100 components, based on [Atomic Design](#) principles.
- Developed the entire frontend application using Next, finishing 2 months ahead of the deadline.
- Built a ChatGPT-like chat interface for the [Tax AI](#) support bot, reducing user queries significantly.
- Established an effective communication channel with the team, improving development speed.

*Skills: TypeScript, React.js, Next.js, Python, Flask, Material UI*

### Front-End Developer

*SKOOT*

Dec 2021 - May 2022

London, UK (Remote)

- Developed a central UI component library with over 50 reusable components, enhancing modularity.
- Created responsive, and accessible web pages based on a [Micro-Frontend Architecture](#).
- Delivered the product 1 month before schedule by meeting milestones and completing tasks early.
- Published all components on Storybook, allowing smoother collaboration with UI/UX designer.
- Reviewed the code of fellow developers on my team, helping each other write high-quality code.

*Skills: TypeScript, Vue.js, Nuxt.js, GraphQL, Storybook, TailwindCSS*

### Founder, and Full-Stack Developer

*AutomateMyApp*

Jan 2021 - Sep 2021

Bhopal, India (On-site)

- Designed and developed a Workflow Automation service like Zapier that supports 10+ popular apps.
- Built an easy-to-use no-code workflow builder, enabling users to create automation without coding.
- Integrated apps, including Gmail, Google Sheets, Calendly, and Discord, using OAuth and Webhooks.
- Enabled subscription payments with PayPal and used JWT and Google OAuth for authentication.
- Implemented automated end-to-end testing, configured emails with SES, and deployed on AWS.

*Skills: TypeScript, Vue.js, Vite, Node.js, Nest.js, PostgreSQL, AWS*

## Founder, and Full-Stack Developer

*Clearalist*

Jan 2020 - Dec 2020

*Bhopal, India (On-site)*

- Designed and developed an Email Verification service that has served over 1000 users so far.
- Implemented a queue-based job processing system using SQS, improving reliability, and accuracy.
- Added custom JWT token-based authentication mechanism, ensuring secure access to the API.
- Integrated PayPal for one-time payments and developed an affiliate system, boosting sales by 20%.
- Set up automated end-to-end testing, configured Nginx as a reverse proxy, and deployed on AWS.

*Skills: JavaScript, Express.js, Vue.js, Node.js, MongoDB, AWS*

## Web Developer

*Pabbly*

Jan 2019 - Dec 2019

*Bhopal, India (On-site)*

- Developed the [Email Automation](#) project with a no-code builder, handling 2000 automation/minute.
- Migrated data of over 1,000 users in MySQL with zero downtime, ensuring a seamless transition.
- Optimized MySQL queries and API calls, reducing data fetching time from 10 seconds to 1 second.
- Replaced manual dependencies by introducing Composer, centralizing dependency management.
- Communicated with dozens of users with complaints, and fixed hundreds of issues they were facing.

*Skills: PHP, CodeIgniter, JavaScript, MySQL, HTML, CSS, Bootstrap*

## EDUCATION

---

### Bachelor of Engineering (Computer Science)

*Rajiv Gandhi Proudlyogiki Vishwavidyalaya*

Jul 2013 - Jun 2017

*Bhopal, India*

## PROJECTS

---

### [ImgAlly](#)

Mar 2024 - May 2024

An AI-based image generation and editing tool utilizing an AI model API from HuggingFace.

- Developed the backend with the Serverless framework and AWS Lambda, enabling cost-effective scaling.
- Implemented authentication with AWS Cognito, ensuring secure access to the application.
- Used AWS DynamoDB for user data storage and deployed the frontend with AWS S3 and CloudFront.

*Skills: TypeScript, React.js, Next.js, TailwindCSS, Node.js, Serverless, AWS*

## HOBBIES

---

Video Games, 3D Modeling, Hiking, Competitive Programming