Aziz Ur Rehman

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SUMMARY:

Full-stack developer skilled in crafting modern UIs, robust APIs, and scalable systems. Experienced in delivering reliable, secure, high-performance, production-grade applications from concept to deployment.

TECHNICAL SKILLS:

- Frontend React Js, Next Js, Vue Js, Nuxt Js
- Backend Node.js, Express.js, REST APIs
- Databases MongoDB, Aggregation Pipelines
- Styling/UI Tailwind CSS, ShadCN UI, Material UI, Aceternity UI
- Workflow/Visualization React Flow, Vue Flow, Charts JS, ApexCharts JS
- State Management Context API, Redux, Zustand, Vuex, Pinia
- APIs & Data Handling Axios, Tanstack/React Query, React Hook Form
- Deployment React JS, Next JS, Vue JS, and Nuxt JS to VPS/EC2 & managed services
- **DevOps** CI/CD pipelines, GitHub Actions, Nginx, PM2, Let's Encrypt
- Versioning & Automation Git, GitHub, and CI/CD pipelines for auto-deployment

PROFESSIONAL EXPERIENCE:

Full Stack Developer - Freelance - Remote | December 2024 - Present

- Built and maintained full-stack applications using React, Node.js, Express, & MongoDB with aggregation.
- Integrated eSignature flows and deployed the SIS Portal using CI/CD pipelines.

Frontend Developer - Signup Solution, 6th Rd, Rawalpindi | October 2023 - November 2024

- Created dynamic and automated workflows for email campaigns with drag-and-drop functionality
- Implemented contact management, email templates, pipeline management & referral tracking features.
- Solved complex UI challenges, including dynamically resizing workflow nodes to prevent overlap.
- Designed and integrated role-based access control for frontend resources and permissions.

PROJECTS:

[Link /] SIS Portal - Stellar Career College, USA - Student Information System

- Developed a web-based student information system to manage academic and administrative workflows.
- Built using Node.js, Express, React, and MongoDB with advanced aggregation pipelines and email configurations.
- Integrated DocuSeal for secure eSignature workflows, supporting templates, audit logs & signature verification.
- Implemented modular CRUD operations for key entities: Academics (Cohorts, Courses, Programs), Students, Admissions, Reports, Externships, Graduations, Digital Signatures, and Settings.
- Streamlined student onboarding and communication via automated email triggers.
- Deployed using CI/CD pipelines with separate staging and production environments for efficient releases.

[Link /] Ez CRM - Customer Relationship Management System

- Built a dynamic pipeline system with draggable deals, custom stages, and "Won/Lost" tracking
- Integrated full email module (Inbox, Sent, Drafts, Spam, Trash) with form-level validations

[Link /] Ez Referral Path - Referrals Management System

- Managed referrals, customer records, and locations with map integration and directional tracking.
- Built network, service provider, and role-based management with stats and access control.

[Link /] Ez Reminder - Automated Reminders Management System

- Built a multi-workspace system with contact management and customizable email templates.
- Developed campaign workflows, KPI-driven reports, and global project configuration.

[Link /] Workflow - Email Workflow Creation Tool

- Designed a drag-and-drop workflow builder with dynamic node resizing and real-time updates.
- Enabled conditional branching for smarter automation and organized flow control.

EDUCATION:

IIU, Islamabad | Bachelor's Degree in Information Technology | September 2022 - Present | 3.84 CGPA