Shaik Azeez **Ahmed**

Technical Specialist

Permanent Address Mysore, KA, 570007

Phone 809-514-9771

E-mail azizahmed648@gmail.com

WWW https://azeez-ahmed.vercel.app/

LinkedIn https://www.linkedin.com/in/shaik-azeez-ahmed-7254

Work Status H1B (Nov2019 - AUG2022)

I'm a full-Stack Engineer with 6+ years of experience in building enterprise web applications, with expertise in MVC based **micro-services**, **whitelabelled** web-applications and **web accessibility**.

Believer of **TDD** and **S.O.L.I.D principles**. Religiously follow **agile methodologies**. I enjoy developing simple and clever solutions to complex problems.

Skills

Skill	
Ruby & Rails, v3.2, 4.0, 5.2, 6.0	████████████
Python & Django 8.x	███████░░░
React.js, v16.x	█████████░
Angular, v2 - v8	████████████
Vue.js	███████░░░
Git, Github CI/CD	████████████
Web Accessibility WCAG 2.0 (AA & AAA)	█████████░

Work History

2020-03 - Current   **Techincal Specialist/UI Owner** (team size: 5)

Infrrd IDP | Infrrd.ai Inc, Bengaluru, Karnataka

- Successfully delivered **3 of biggest client releases** which includes both on-premise and cloud environments
- Established **advance Git workflow** across all teams of the technology stack for code delivery, that simplifies delivery process and ensures quality
- Setup guidelines for **code reviews/peer reviews** and automated repetitive quality checks on Github
- Interact with different stake holders, product team, UX designers to **analyze requirements** and create **low level design** documents for the team

2018-04 – 2020-03   **Senior Software Engineer** (team size: 8)

Roostify | Infrrd.ai Inc, Bengaluru, Karnataka

- Delivered one of the major projects of Roostify, Inc., **weeks before** required timelines
- Performed enhancements on various API integrations like **Equifax**, **Accountchek**, **MISMO 3.4**, **URLA-1003** revision and others.
- Worked on a **Hybrid UI** (React + Vue + SSR) with backend being Rails 5.1 and Postgres database
- Successfully delivered Front-end to be **98% compatible certification** with WCAG 2.0 web accessibility standards.
- Performed a role of **knowledge sharer** and mentored juniors with concepts like **SSR**, **Rest APIs**, **BEM guidelines** and **Whitelabelled** web-apps

2015-06 - 2018-04   ### Software Engineer

Advancion Energy - HMI | Sigmainfo Solutions Pvt. limited, Bengaluru, Karnataka

- Responsible for **5 different on-premise applications**, managed new feature enhancements and performance optimization and deployments
- Quickly adapted to working with **ModBus TCP/IP protocol** for communication between power plant's server and UI client built in **Rails & Jquery Mobile**
- Successfully **refactored and migrated** backend stack from Rails 3.2 to 4.0 and then 5.0 beta in stages over a period of 3 months
- Introduced parallel processing with **event machine and multi-threading** to improve performance for higher capacity power plants
- Worked on enhancing **human machine Interface** to be configurable and easily scalable to new and bigger power plant with higher capacity and register indicators

Accomplishments

- Awarded Green Horn award for best performer during my training
- Awarded Best employee of the quarter (x2)
- Successfully refactored a Production application single handedly over a period of 3 months outside the regular office hours.
- Built Custom Continuous Integration using Github Actions for quality checks of Pull requests and coding best practices.

Education

2012-09 - 2015-05   ### Bachelor of Computer Science & Engineering

Vidya Vikas Institute of Engineering And Technology - Mysuru