AKASH SINGH

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LinkedIn | Github | Portfolio | Masai Certificate

SUMMARY

Frontend Developer with almost **two years** of experience building enterprise applications in a product-based startup. Proficient in modern frontend frameworks, including **Angular** and **ReactJS** . Experienced in implementing **Keycloak** authentication and working with **FTL (Freemarker Template Language)**. Skilled in collaborating with cross-functional teams to develop scalable, user-centric solutions. Passionate about UI/UX best practices, responsive design, and emerging web technologies to enhance user experience.

WORK EXPERIENCE

BootNext Tech Ventures Pvt. Ltd. , Indore ,MP.   **July 2023 - Present**

- Contributed to the development of Nawat, a marketplace platform built on multiple cloud platforms (**GCP and OCI**), offering customers a comparison of resource (**VM, Kubernetes**) prices for informed purchasing decisions.
- Designed and implemented user interfaces to ensure seamless interaction with **GCP and Oracle** resources, enhancing the customer experience.
- Collaborated with the team to **integrate Infrastructure as a Service (IaaS)**, Object Storage, and Database solutions (MySQL, etc.).
- Worked on integrating AI services such as **AI Studio and the AI Development Toolkit into the platform**.
- Prepared the platform for future enhancements, including expanded IaaS offerings for networking and security.
- Worked with **FreeMarker Template Language (FTL)** to generate Keycloak login pages for enterprise applications.
- Collaborated with the team to develop and maintain internal applications, **focusing on enhancing the user experience.**
- Created **JSON structures for internal projects**, enabling the dynamic generation of full pages and forms, streamlining development, and reducing code redundancy.
- Collaborated with senior developers and cross-functional teams (**DevOps, QA**) to debug, optimize, and deploy production-ready features.
- Utilized technical skills in **Angular, Keycloak, Nx Workspace, Figma,Mysql,JS,Github and Docker**.
- Contributed to the **Anomaly Detector Project .**
- Trained **machine learning models** to detect **anomalies** and perform time-series forecasting, enabling proactive issue detection and business insights.
- Developed admin configuration modules, give user control for **anomaly** and **forecasting** detection.

ACADEMIC EDUCATION

Full Stack Web Development Program (Full time)   **July 2022 - May 2023**
Masai School, Bangalore
- **React js ,Mongodb ,Nextjs ,chakraUI, tailwind CSS ,Nodejs**.
- **DSA,Mongodb,Typescript,Github,Teamwork**.

Bachelor of Technology(Information and Technology)   **Aug 2017 - Dec 2021**
Dr.Rammanohar Lohia University,Ayodhya,Uttar Pradesh
B.tech (Information & Technology)

SKILLS

- Technical Skills**: HTML, Angular, ReactJs,DSA,FTL ,CSS ,KeyClock,Redux,Javascript,Rxjs,Nx workspace ,Microfrontend , SASS ,Docker,RESTful API , Express js.**
- **Certifications:** Full Stack Web Development Program .
- **Soft Skills**: Active Listening , Teamwork ,Clear & Concise Messaging .