Vivek KV

Home : Singapore, Singapore

Email: vivekkv178@gmail.com   **Phone:** (+65) 80172490

Website: https://vivekkv.vercel.app/   **WhatsApp Messenger:** +919441094480

LinkedIn: https://www.linkedin.com/in/vivekkv178/

Github: https://github.com/vivekkv178

ABOUT ME

Highly-driven professional with over 8 years of diverse experience in both corporate and startup environments, specializing in end-to-end Product Development. Proficient in Agile methodologies, Product Designing & Planning, Frontend & Backend Development, Cloud Technologies, and Problem Solving. Committed to continuous improvement through self-learning and fostering knowledge exchange within dynamic environments.

WORK EXPERIENCE

[1 Nov 2022 – Current]

Tech Lead - Innovation Squad

Doxa Holdings International   https://www.doxa-holdings.com/

City: Singapore | **Country:** Singapore

- Led a team of 3 members to deliver Innovation requirements.
- Designed SSO Implementation with the current Authentication System.
- Designed and Developed React Component Library in Typescript.
- Designed and Developed an Open API System for Doxa.
- Designed and Developed a POC for VISA Accelerator Program.
- Designed and Developed a Blockchain Solution with AWS Managed Blockchain.

[1 Jul 2022 – 1 Oct 2022]

Tech Lead - Developer Module

Doxa Holdings International   https://www.doxa-holdings.com/

City: Singapore | **Country:** Singapore

- Led a team of 8 members to deliver Developer Module.
- Conducted daily stand-ups and assisted in activity prioritization.
- Coordinated with the Implementation team and the Business Analysts for client requirements and delivery priorities.
- Coordinated with the Management to plan 2-week sprints for timely delivery.
- Worked with the Dev-ops team for go-live activities.
- Parallelly managed Analytics Module built on Node.js, React.js and Tableau.
- Planned, Managed and Executed the Frontend development for Logistics Module

[1 Jan 2022 – 1 Jun 2022]

Senior Front End Developer Lead

Doxa Holdings International   https://www.doxa-holdings.com/

City: Singapore | **Country:** Singapore

- Led a Frontend team of 3 members to deliver Developer Financing Module.
- Implemented a new state management design.
- Established Seperation of concerns in React.js Code.
- Conducted regular Code Reviews to maintain code-quality.
- Guided, assisted and collaborated with the team to achieve the targets.
- Worked with Docusign team for its integration with the app.
- Worked with Backend team to establish Docusign Integration with Docusign Webhooks, AWS Api Gateway, AWS Lambda and AWS SQS

[1 Apr 2021 – 1 Jan 2022]

Technology Lead

Fitbots   https://www.fitbots.com/

City: Bengaluru | **Country:** India

- Re-designed & developed the Authentication System for Next.js compatibility.
- Co-designed & developed the Billing System with Stripe.
- Established a base framework for BI with Node.js, BigQuery, Data Studio.
- Led a team of 5 members to accomplish Engineering goals.
- Planned, Designed & Led v-3.0 of OKR Software.
- Designed & led OKR Academy with Next.js, Node.js and Cloud Storage.
- Designed & led features like Drag & Drop, Server-Side Rendering and Dynamic Routes with Next.js.
- Built a POC to establish unit testing with Jest.

[1 Sep 2018 – 1 Mar 2021]   **Senior Product Engineer**

Fitbots   https://www.fitbots.com/

City: Bengaluru | **Country:** India

- Co-Designed the architecture of the OKR software.
- Co-Developed the OKR software from inception with React JS, Node.js and GCP.
- Designed and developed the entire Authentication System of the OKR software.
- Established DevOps practices with GCP.
- Implemented security measures for OKR web app and Node.js Microservices.
- Designed & led the multi-level aggregation development with D3 and React flow.
- Created a framework for Custom Integrations with Node.js, Cloud PubSub and Could Functions.
- Integrated OKR Software with Slack, Zapier, WorkOS. Mentored couple of interns

[1 Jul 2016 – 1 Aug 2018]   **Engineer**

Mindtree   https://www.ltimindtree.com/

City: Bengaluru | **Country:** India

- Trained as a Full stack web developer.
- Developed Node.js Microservices integrating with Cassandra for a CRM Project.
- Implemented Unit Testing using Mocha and Chai to ensure robust code quality.
- Efficiently contributed to multiple teams, including Microservices, Spark, and Tibco.
- Volunteered to maintain a Spark Streaming Application with AWS Kinesis.
- Participated in Performance testing of Microservices.
- Developed a POC of entire Microservices architecture on AWS

EDUCATION AND TRAINING

[1 Jun 2012 – 1 Jun 2016]   **Bachelor of Technology - Computer Science & Engineering**

Anurag Group of Institutions   https://agi.anurag.edu.in/

City: Hyderabad | **Country:** India | | **Level in EQF:** EQF level 6

LANGUAGE SKILLS

Mother tongue(s): Telugu

Other language(s):

English

LISTENING C2   **READING** C2   **WRITING** C2

SPOKEN PRODUCTION C2   **SPOKEN INTERACTION** C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

My Digital Skills

Javascript | Node.js | Express.js | React.js | Next.js | PostgreSQL | Firebase | AWS | Typescript | Nest.js