



#### **VIVEK KV**

**Technology Leader** 

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### 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.

## PROFESSIONAL EXPERIENCE

# Tech Lead - Innovation Squad Doxa Holdings International

11/2022 – Present Singapore, 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.

# Tech Lead - Developer Module Doxa Holdings International

07/2022 – 10/2022 Singapore, 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.



#### **Senior Front End Developer Lead**

01/2022 - 06/2022

#### **Doxa Holdings International**

Singapore, 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.

#### **Technology Lead**

04/2021 - 01/2022

Fitbots Bengaluru, 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.

### **Senior Product Engineer**

09/2018 - 03/2021

**Fitbots** 

Bengaluru, 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.



## **Engineer Mindtree**

07/2016 – 08/2018

Bengaluru, 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.

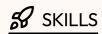
Participated in Performance testing of Microservices.

Developed a POC of entire Microservices architecture on AWS.

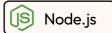
### **S** EDUCATION

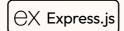
# B.Tech Computer Science & Engineering Anurag Group of Institutions

2012 – 2016 Hyderabad, India























### CERTIFICATIONS

JSNSD: OpenJS Node.js Services Developer JSNAD: OpenJS Node.js Application Developer



Blockchain

Financial Literacy

Security



Outstanding Performers Award for the year Mindtree - 2017



English

Telugu

Hindi