

Recent Projects

Gate Secure

Technologies: Node.js, Lambda, GraphQL, React Native, Redux

- Built a cross-platform real-time visitor/lobby management app to replace intercoms
- Responsible for end-to-end design, architecture, feature scoping and development

RoverEye

Technologies: Node.js, Lambda, GraphQL, Reactjs, DynamoDB, Material UI

- Responsive photo search engine-cum-commerce store built with Full Stack JS
- Leveraged AWS Services like SNS, SQS, Rekognition along with Stripe integration

Predictkar

Technologies: Serverless, Lambda, GraphQL, Reactjs, RDS, ObjectionJs

- Built Fantasy Sports MVP in 10 days with Serverless Nodejs & Reactjs + Bootstrap.

Work History

Technology Head, Societynmore

Dec '16 – Present | PHP, Android, Serverless, Reactjs, React-Native, Obj-C

- System Design and Scalability including hands-on development for complex modules
- Optimize system performance and control the development of Android and iOS app
- Built a team of developers & trained them for bleeding edge tech-stacks
- Proactively improved Deployment, Product Design, Sales and Marketing processes

Technology Head, LogIQids

May '16 – Nov '16 | PHP, Yii2, Python, Reactjs

- Scaled the product to support a personalized learning and test system for ed-tech
- Built a basic CRM for the Team, and processes surrounding the product

Head of Product Development, Creanara

Oct '15 – May '16 | PHP, Python (Flask), Sailjs, Azure, Android, Microservices

- Built a Marketplace, Contest Management System & Facebook-like Newsfeed
- Responsible for strategic decisions related to Tech leading a team of 5 developers

Application Developer, Credit Suisse

Jul '13 – Oct '15 | C#.net, WPF, Python, Perl, C++

- Worked with high frequency trading platforms using different design pattern like Factory, Observer, Producer-Consumer, etc.
- Implemented a Python based EBNF Grammar Parser for Google Protobuf. It also involved C++ code generator to be used in a proprietary Pub/Sub Framework.
- Designed the Market Access and Regulatory WPF Application for Traders

Education

B. Tech - Computer Engineering

Veer mata Jijabai Technological Institute / CGPA: 9.3 / 2010 - 2013

Diploma - Computer Technology

Thakur Polytechnic, Mumbai, India / Percentage: 92.68% / 2007 - 2010

About Me

- Proficiency & relevant experience in Full Stack JS development with likes of **Node.js, React.js, jQuery, Sails.js, Javascript including ES6**
- Worked on **Redux, Mobx, Thunk & Sagas**
- Ability to architect & scale API based services with **REST, GraphQL & API Gateway, IAM, etc.**
- Experience with backend languages such as **PHP, Python** and slight exposure with **Java & C#**; related frameworks like **Laravel, Flask, ASP.net**
- Working Experience with App technologies such as **Android and React Native**. Macro-level experience with **Objective-C**.
- Built and designed micro-services backend with **Seneca.js** and **Serverless** frameworks.
- Expertise in Databases with primarily relational like **Mysql, SQL Server**; NoSQL such as **Dynamodb, MongoDB, PouchDB** & cache storage like **Redis, Memcache**
- Knack for design & frontend with deep hands-on **CSS, Materialize, Bootstrap, Flexbox**, etc.
- Working experience with Queuing tech such as **SQS, RabbitMQ** & PubSub like **SNS, PubSubs**.
- Deep experience with **AWS**, primitive GCloud
- Utilities such as **Webpack, Git, Rollup** and basic exposure on testing suites such as **Mocha, Jest**
- Deep understanding of patterns like **Observer, Dependency of Injection, Factory**, etc.
- Exploring Machine Learning/NLP with **Rasa API** and **WebRTC**. Learning **Solidity** for blockchain.
- Ability to learn any language with best practices within a week
- Willing to go an extra-mile for any commitment
- Love to mentor budding developers
- Keen on gaining experience in IoT

Additional Highlights

- Led the School Team initiative for Credit Suisse to build Campus Relations with VJTI, COEP and SPIT Engineering Colleges.
- Won 3rd place in Credit Suisse India Hackathon
- Published a research paper in IEEE Xplore: Adaptive Test Assessment System
- Internship at Credit Suisse, Elevogue
- Won 3 Inter-college Technical Paper and Poster Presentations
- Vice-Chairman, CSI-VJTI, Engineering. College
- Worked on 50+ over the course of work history & hobby projects

Personal Info

DOB : April 24, 1991
Current Location: Mumbai, India