# **Nishit Raval**

# **Senior Software Engineer**

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## **Synopsis**

- Having 4+ Years of experience, currently working as a senior software Engineer at Smarsh Infotech.
- Experienced Software and Web Developer with a demonstrated history of working in the computer software industry.
- Hands-on experience in designing and building scalable web applications. Skilled in JavaScript Frameworks.

### **Work Experience**

### Full Stack Developer (July 2019 - Jan 2021)

### Wappnet Systems, Ahmedabad

- Developed and maintained server-side logic using Node.js, ensuring seamless communication between front-end and back-end components.
- Developed app integration with REST/GraphQL and other APIs for Google Maps, Social media logins, Payment Gateways and other services.
- Designed Complex Database Schema Architectures ( MySQL, MongoDB and DynamoDB )
- Utilized React.js to create interactive and responsive front-end components, enhancing user experience.
- Worked closely with cross-functional teams, including designers, product managers, and QA testers, to deliver high-quality features within set deadlines.

### Full Stack Developer (Jan 2021 - Present)

## Smarsh Infotech, Ahmedabad

- Implemented GraphQL APIs to optimize data retrieval, enabling clients to fetch only the required information, thus enhancing performance.
- Implemented serverless architecture using AWS Lambda functions for specific functionalities, resulting in cost-effective and scalable solutions.
- Leveraged AWS services such as AWS Amplify, AppSync, Cognito, S3, Lambda, and DynamoDB to deploy, scale, and manage the application securely and efficiently.
- Implemented graphical representations with chart library (D3.js, Nivo, tradingview etc) and real-time preview of the solar panels' positions on the map ( Google Map API ) as users drag them.
- Collaborated closely with clients on a daily basis to discuss project requirements, provide updates on project status, addressing client queries, and incorporating their input into the development process.

## **Project Experience**

#### intelli Recruit

**Description:** Recruiting Software to Streamline Hiring, Improve Hire Quality & Manage Administrative Tasks. IntelliRecruit helps your company build a recruiting process to fit your needs.

**Features**: One-click resume parsing, User roles & Permissions, Customizable hiring process, Talent pools management, drilldown-reports, Calendar/Gmail integrations, Mobile responsive etc.

Tech stack: ReactJS, Redux, NodeJS, Swagger, MongoDB, ExpressJS, Al, Python etc.

### LocalPower.io

**Description:** Localpower.io is an industry-leading solar design and proposal tool to help solar installers automate, structure and scale their business.

**Features :** Solar design on Maps, Proposals, ESign, Financing, Kanban board. **Tech stack**: AWS Amplify, Cognito, Lambda, Appsync, GraphQL, ReactJS, MUI.

### **Mealpackz**

**Description:** An online food ordering system. The customers use the platform to search and discover restaurants, read and write customer generated reviews and view and upload photos, order food delivery, book an order and make payments.

**Features**: Pre-Orders, Customer/Chef/Driver Module, Scan & Order, Real Time Offers/Tracking, Instant Payments, Navigation and Route Planning, Driver Information, Easy Search etc.

Tech stack: NodeJS, VueJS, Vuex, MySQL, SocketIO, Bootstrap etc.

#### Vibecoin

**Description:** Vibecoin is a block chain-enabled commerce platform that makes it easier and cheaper to acquire new customers with a new crypto.

**Features :** Authentication, Subscription module, Payment Gateway using stripe, Store files on cloud storage (AWS s3), Manage store and businesses.

**Tech stack:** NodeJS, ExpressJS, socket.io, swagger API, EJS template.

#### **Software Skills**

Frontend Technologies:	JavaScript (ES5/ES6), TypeScript, ReactJS, Redux, VueJS, AngularJS, Nivo charts (d3.js), NEXT.js, bootstrap, Web pack, FormatJS (i18n), Apollo client
Backend Technologies:	NodeJS, Express, KeystoneJS, NestJS, AWS Amplify, Appsync, Socket.io, Google Maps
DBMS/Query Language :	MySQL, MongoDB, Apollo GraphQL
Source Control/Build :	Git, Bitbucket, Azure DevOps, Jira