Jatin Nandwani

Senior Software Developer

Contact

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LinkedIn
www.linkedin.com/in/jatin-nandwani

Twitter
https://twitter.com/NandwaniJatin

Skills

Node.js

Upper intermediate

AWS

Upper intermediate

Figma,Balsamiq - Designing tools

Advanced

Cheerio & puppeteer - Web scrapping tool

Advanced

Jenkins

Upper intermediate

Javascript

Gifted **full-stack** software developer offering 5.**8** + years of experience in demanding environments focused on producing cutting-edge systems for Software Industry. Skilled in directing development with the **creative** and **performance-oriented** approach. Well-organized and customer- centric with proven skills in project management and team leadership

Work History

2022-09 - Current

ValueLabs

Senior Software Engineer, Hyderabad

Project 1: Phew-Cyber security

- **Developed interfaces and business logics** using documents with continuous discussion with the client that simplified the work for current as well as for future developers.
- **Lead the team** and developed the process to improve life cycle of the project.
- Client Domain penetration testing **using 3 party libraries.**
- Infrastructure - **Linux server, Amazon webservice, NginX.**
- Backend Tech stack - **Node.js, Express.js**, **Typescript, knex.js, Objection.js. mocha, ES6, Amazon Web Services**.
- **Chai-Mocha** framework for **Integration** testing.
- **Sinon** (stub mock spy fake) for **Unit** testing**.**
- Database- **PostgreSQL**
- Version control - **GitHub**
- Frontend Tech stack - **vue.js, Typescript**

2020-09 - 2021-08

Nelito Systems Pvt. Ltd

Senior Software Engineer, Offshore (Faridabad)

Project 1: PLCC Information Vault (Credit App)

- **AWS Glue** web service for **ETL** processes.
- Made **cron** jobs to automate the life cycle of the project.
- Use serverless **AWS web service** (Lambda Function) to optimized the cost in real-time and implemented **state machine** using AWS step-function for Intelligent Automation.
- Used **AWS Cognito** web service for **authentication** into the system.
- Build API's for UI interface.

- **Joi/Happi** framework for Schema validation
- **Chai-Mocha** framework for UNIT TESTING.
- **Jenkins Pipeline** to automate the process

2018-06 - 2021-06	**Swaas System Pvt Lmt**

Software Developer, Chennai

Project 1: IoT Based- Water Monitor with Advanced Leak Detection

- Developed an IoT project for controlling and detecting water leakage in real life using **Aws services** like **Aws IoT core**, **Aws Lambda Functions**, **Aws SNS and Push Notification**, **Aws DynamoDB (NoSQL)**, **EC2 Instance**.
- Build **wireframes** and **prototypes** for a better understanding of the project at requirement phase using designing tool **Figma**.
- Front-end : **Ionic**.
- Back-end : **Node.js.**

Project 2 - Email Trigger (Automation Marketing Tool)

- Work closely with other development teams and infrastructure specialist of our company.
- Created a common tool for different teams to create email templates, configure targets and scheduling emails for **marketing**.
- Back-end : **PHP** (**Codeigniter**)
- Front-end : **Html**, **Css**, **Javascript**, **Bootstrap**, **Jquery**.

Interests

Devops and cloud computing

Education

2014-07 - 2018-07	**Bachelor of Technology: Computer Science**

Srm University - Chennai