POOVARASAN S

## SENIOR NODE.JS BACKEND DEVELOPER

**E-Mail:** [poov7755@gmail.com](mailto:poov7755@gmail.com) **Phone:** 8531869354

# CAREER SUMMARY

Highly skilled Full Stack Developer with extensive experience in creating efficient, scalable, and user-friendly web applications using the full stack (Express.js, React.js, Node.js, Next.js, MySQL, and PostgreSQL). Seeking a challenging role at Codetez Technology to leverage my expertise and contribute to the development of innovative solutions that drive business growth and committed to provide continuous learning and staying up -to-date with the latest technologies in web development.

**PROFESSIONAL EXPERIENCE**

**Codetez Technology JUL 2023 – Present**

**Senior Backend Developer**

* Lead backend developer overseeing architecture and development of high-traffic applications.
* Implemented Razorpay for secure payment processing
* Developed encryption/decryption modules for data security.
* Utilized socket.io for real-time communication, enhancing user engagement and application responsiveness.
* Hands-on experience in Git, Gitlab commands.
* Involved in various activities such as Code quality eslint, Coding Optimization, End-to-End Testing.

**Key Projects**

**FoodyBuddy-Customer**

* **Duration** : 242 Days
* **Description**: Implemented functionalities for the application Review pages

**FoodyBuddy - Admin**

* **Duration**: 92 Days
* **Description:** Admin is responsible for monitoring and modifying user data, restaurant information, restaurant food listings, comments, and other project-related data.

**DMS (Document Management System)**

* **Role**: Full Stack Developer
* **Technologies** **Used**: Express.js, Next.js, Node.js, PostgreSQL, MySQL
* **Description**: Developed a Document Management System with features like SFTP and SMTP for bulk file uploads, subscription management, encrypted files, file viewer, and role-based access controls.

**Aviar Technology Services Limited. NOV 2021 – JUN 2023**

**MERN Stack Developer**

* Developed and maintained full-stack web applications using MongoDB, Express.js, React.js, & Node.js
* Focusing on application performance and scalability.
* Managed RESTful APIs and managed databases using MongoDB to ensure data integrity and efficient in query execution.
* Collaborated with cross-functional teams to deliver responsive user interfaces and seamless user experiences.

**Key Projects:**

**Aviar Technology, Aviar Financial and other static pages**

* **Duration:** 181 Days
* **Description:** Implemented functionalities of an Aviar Official page application.

**Shanthi jewelers**

* **Duration**: 151 Days
* **Description:** It's employee Attendance, shop expenses, advertisements and documents details maintained. Featuring is all details download in any type.

**Relisafe**

* **Duration**: 303 Days
* **Description:** It's a tool based project. Module based separate calculations maintained product based. Feature- data's showed tree structure and download xml file.

**Kharpi**

* **Duration**: 242 Days
* **Description:** It’s a kids online courses, quiz and homework also maintain aws storage, online payment also available

# KEY DOMAIN AND TECHNICAL KNOWLEDGE

Technologies - Express, Node.Js, React.Js, React Native, Nextjs

Web Development - HTML, CSS, Javascript, Hooks, Redux, Material Design, Bootstrap

Database - MongoDB, MYSQL, Sequelize, PostgreSQL

API Integration - API Calls, Twilio, Google API, SendGrid

Cloud Platforms - GCP Cloud, Vercel, Heroku, Render

AWS Skills - AWS, S3 Bucket, AWS Cloud Formation, AWS Lambda

Version Control Systems - Gitlab, Git, Github

Data Formats - JSON

Full Stack Development - Proficient in front-end and back-end technologies   
DevOps - Basic knowledge of Kubernetes, Docker and CI/CD pipelines   
Agile - Experience in Agile Methodologies

# CERTIFICATION

## AWS Certified Cloud Practitioner | 2020

# EDUCATION

BE: **Computer Science Engineering** -2020 – **CGPA – 6.5**

SKP Engineering College, Thiruvannamalai

HSC: **Biology** -2016 - 74%

SSLC: 2014 - 89%

Government Boys Higher Secondary School, Kalasapakkam