

Siva M

Associate Application Developer

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SUMMARY

Experienced Node.js backend developer with a passion for creating client server-side solutions. Proficient in building APIs, integrating databases, and ensuring data security. Skilled in optimizing server performance for seamless user experiences. Collaborating with front-end developers to design and implement APIs that support the user interface

EDUCATION

Meenakshi Ramaswamy Enginnering College

BE - 7.98 cgpa
2018 - 2022

PRG Higher secondary School

Higher Secondary Certificate - 73.14%
2016 - 2018

St Antony's High School

The Secondary School Leaving Certificate - 86%
2015 - 2016

SKILLS

- Node.js
- Javascript
- Type Script
- Mongo db
- Express.js
- REST Api's
- Core java + sql

DEVELOPMENT TOOLS

- Visual Studio code
- Postman
- Bitbucket
- puppeteer
- Excel Js
- Cron Jobs - node Cron
- Konga Api gate way
- Jira task managemnt

CERTIFICATIONS

Q Spider Softaware Training Insitute

Java Backend development certification course
2022-2023

LANGUAGES

- English
- Tamil

EXPERIENCE

Associate Application Developer, Ippo pay Technologies Pvt Ltd

Chennai, India | July 2023 - Current

- Wrote clear, clean code for various projects.
- Created proofs of concept for innovative new solutions.
- Discussed issues with team members to provide resolution and apply best practices.

PROJECTS

Tutelar Fraud Detection Application - Web Crawling

- Tutelar is a fraud detection system designed to identify and prevent fraudulent activities in real-time using advanced algorithms and behavioural analytics.
- Developed and optimized advanced web crawlers to extract critical data from diverse online sources, automating the collection of information essential for identifying fraudulent activities in real-time.
- Developed automated and scalable web crawling systems to extract structured and unstructured data from multiple online platforms, ensuring real-time data collection for comprehensive fraud detection and risk analysis.
- **Technologies :** Puppeteer, Bull Queue , Typescript, Node Js, Express, Mongo Db,

Tutelar Console panel System

- Developed and maintained the console panel for web applications, enhancing user interface and administrative functionalities for improved management.
- Integrated and managed multiple third-party APIs, ensuring seamless data flow, and generated usage reports with downloads in Excel and PDF formats for efficient analysis and sharing.
- **Technologies :** Node.js, Express.js, MongoDB, REST APIs, JavaScript, Excel.js , Puppeteer

Tutelar Billing and Credits System

- Developed and integrated a billing system supporting **prepaid** and **postpaid** models, enabling real-time credit and debit transactions.
- Automated invoice generation and reminders, streamlining payment processes and enhancing user engagement.
- Optimized backend workflows for seamless integration with frontend systems, ensuring data accuracy and improved user experiences.
- **Technologies :** Node.js, Express.js, MongoDB, REST APIs, JavaScript, CRON Jobs, Bull Queue