

#### Get in touch!

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Address: Salem, Tamil Nadu, India

# Technical Skills

NodeJS

ReactJS

ExpressJS

Redux Tool Kit

NestJS

SCSS

NextJS

Material-Ul

GraphQL

Styled Comp

MongoDB

JavaScript

PostGresQL

Antd

Azure

• Azure Cloud

TypeScript

ElectronJS



- Dhirajlal Gandhi College of Technology
- CGPA: 7.40
- Bachelor of Engineering (2017 2021)
- Electronics and communication Engineering

# **SHANTHI B**

#### SOFTWARE ENGINEER

I am a Full-Stack Developer with over 4+ years of experience specializing in MERN Stack development. I am highly proficient in ReactJS, NextJS, NodeJS, NestJS, MongoDB, GraphQL, Azure, JavaScript, and TypeScript.

#### **Experience**

#### O Software Engineer - Full Stack Engineer

iNextLabs, Coimbatore, India - Full Time | September, 2023 - Present <a href="https://inextlabs.ai">https://inextlabs.ai</a>, <a href="https://inextlabs.ai">https://portal.inextlabs.ai</a>

- Developed a Node.js server to serve RESTful APIs with complex functionality, including dynamically connecting client databases and optimizing responses.
- Created Azure Function Apps (HTTP trigger, Service Queue trigger) to handle specific modules separately.
- Implemented a customer portal UI that interacts with the Node.js server and Azure Functions. Utilized a Monorepo architecture for streamlined project management.

#### **Software Engineer - MERN Stack**

Tech Holding, Gujarat, India - Full Time | July, 2022 - August, 2023 Stricker

- Developed an online sports stadium seat booking platform featuring an interactive stadium layout for real-time seat availability and booking.
- Implemented advanced features like seat classification and nested child layouts for complex seating arrangements.
- Utilized Node.js with PostgreSQL for the backend and ReactJS for the responsive frontend. Optimized performance and user experience, ensuring seamless navigation and booking processes.

#### **Software Engineer - MERN Stack**

Colan Infotech, Chennai, India - Full Time | May, 2021 - June, 2022 https://www.virtualstaff.ph

- Developed an online freelancing platform where employers can post jobs and employees can apply.
- Featuring a chat system, video calls, and payment integrations. Utilized Node.js
   (Express.js) with MongoDB for the backend and ReactJS for the UI, incorporating
   Socket.IO for chat, Jitsi for video calls, and Stripe for payment processing.

#### **Software Engineer - MERN Stack**

Techardors, Coimbatore, IN - Full Time } November, 2020 - April, 2021

<u>RepoLens</u>

- Developed an analytics platform that fetches data from GitHub and displays analytical charts, primarily for project managers.
- Utilized Node.js (Express.js) with MongoDB for the backend and ReactJS for the UI, incorporating Razor and Stripe for payment integration.



- Git
- VS Code
- Npm / Yarn
- Axios
- **ESLint**



#### **PYTHON**

https://drive.google.com/file/d/1H magoAxKXqVb7cZ69wgpraAxZ4a2 m1sl/view



https://stackoverflow.com/users/1 4837806/shanthi-b



https://github.com/shanthi1999



- Azure Devops Board
- Jira
- Trello
- Github Project board
- Azure Portal

### **Expertise**

- **MERN Stack**
- Web Development
- **ElectronJS Application**
- **NodeJS CRUD APIS**
- Responsive Web design
- **Bug solving**

### **Languages Spoken**

- English (R/W/S)
- Telugu (S)
- Tamil (R/W/S)

## **Projects Undertaken**

- **Talent Finder**
- **Model Finder**
- **Broadcast**
- **GitHub Charts**
- Patient and doctor consultation Books Publication

- Google drive backup on local
- Single Page web-app page promotion
- Chat Application
- Striker

### **Trainings**

**Implant Training - Internet Of Things - IOT** 

Bharat Sanchar Nigam Limited - BSNL

### Internship

Jivanamasteya organization | MERN | Sept 2020 - Oct 2020

### **Declaration**

I do hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.

Place: Sincerely.

Shanthi B Salem