# Srinivas Batthula

## **Professional Summary**

Motivated and detail-oriented Full Stack Developer with practical experience in designing and deploying full-stack web applications. Proficient in building scalable solutions using JavaScript, React.js, Express.js, Next.js, and MongoDB. Adept at implementing Progressive Web App (PWA) features, integrating serverless functionalities, and optimizing backend performance for better User experience. Committed to continuous learning and contributing effectively to dynamic, technology-driven teams.

### **Projects**

#### **FullStack Blogging Platform**

Jan 2025

Next.js | Express.js | MongoDB

- · Developed a full-featured blog platform with user profiles, comments, and like functionality.
- Integrated Razorpay for subscription payments and OpenAl for user supprt.
- Implemented PWA capabilities for offline access and Added full-text search using MongoDB Atlas Search.
- Boosted web performance by 20% through optimization and Service Workers. [Live: verseify.netlify.app]

Task Manager Nov 2024

React.js | Express.js | MongoDB

- · Built a dashboard for managing tasks with deadline notifications.
- Implemented push notifications using Service Workers and email alerts.
- Designed a mobile-friendly responsive UI. [Live: srinivas-batthula.github.io/todo]

#### Technical Skills

Languages: Java, JavaScript, Python (Intermediate), C (Novice)

Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, Socket.io, Playwright

**Databases:** MongoDB **Tools:** Git, Postman

Technologies: HTML, CSS, REST APIs, PWA, Serverless

#### Education

#### Sreenidhi Institute of Science and Technology, Hyderabad

2023 - 2027

B.Tech in Computer Science and Engineering

CGPA: 7.5

**Relevant Coursework:** Object Oriented Programming, Relational Databases, Discrete Mathematics, Data Structures and Algorithms

#### Sri Chaitanya Junior College, Jagityal

2021 - 2023

Intermediate, MPC

Percentage: 89%

Viveka Vardhini High School, Raikal

2011 - 2021

SSC

Grade: 10

#### Certifications

• Backend and APIs - freeCodeCamp

[Link: <u>fcc3c479363-8e6f-4275-bc53-e8bc24aced39</u>]

Java (Basic) – HackerRank

[Link: <u>ca46ae083285</u>]

· Python (Basic) - HackerRank

[Link: 0c16e899f397]

## Languages Known

• English • Telugu