# Manoj Chunchu

<u>chunchumanoj321@gmail.com</u> | **\** +91 8367092995 | **②** <u>Portfolio</u> <u>linkedin.com/in/chunchu-manoj-4a66bb260/</u> | **③** <u>github.com/ChunchuManoj</u>

# **Summary**

Full Stack Web Developer and Computer Science undergraduate skilled in building scalable applications using the MERN stack and deploying solutions on GCP. Proficient in Java, Python, SQL, and REST APIs. Strong in problem-solving, team collaboration, and Agile-based software development.

# **Education**

Bachelor of Technology in Computer Science & Engineering

Nalla Malla Reddy Engineering College, Hyderabad

**Senior Secondary Education** 

Sr Junior College

**Secondary School** 

Telangana State Model School

Aug 2021 - May 2025

GPA: 8.15/10

May 2019 - Nov 2021

GPA: 8.94/10

Mar 2019

GPA: 9.3/10

#### **Skills**

- Languages: Java (Proficient), Python, C
- Web Technologies: HTML, CSS, JavaScript, React.js, Node.js, Express.js, EJS, Bootstrap, JQuery, REST APIs
- Databases: SQL, MongoDB, PostgreSQL
- Tools & Platforms: Git, Google Cloud Platform (GCP), Postman, IntelliJ, CI/CD
- Core Areas: SDLC, OOPs, DSA, Agile, AI/ML, UI/UX

# **Experience**

Chegg | Subject Matter Expert – Freelancer

Mar 2024 - Apr 2025

- Resolved over 100 technical queries in web technologies, data structures, and SQL, maintaining a **94% student** approval rating.
- Diagnosed and optimized logic for complex code problems, reducing execution errors by 35% and improving efficiency.
- Collaborated with peer experts to enhance solution clarity, demonstrating strong communication and time management skills.

#### **CodSoft** | Web Development Intern

Jun 2024 - Jul 2024

- Developed **3+ responsive websites** using HTML, CSS, and JavaScript, improving page load time by **35%** and increasing user retention.
- Implemented cross-browser compatibility and ensured 95+ performance scores in Lighthouse audits.

#### **Projects**

## AI-Powered Gift Recommendation Platform (

Tech Stack: React.js, Node.js, Express.js, Bootstrap, EJS, Gemini API, Unsplash API

- Designed and built a full-stack AI-driven web app for personalized gift suggestions with 98% accuracy using dynamic API integration.
- Processed contextual user data (occasion, age, interests) and improved engagement by 40% through real-time recommendations.
- Collaborated with a small team using Git and Agile tools to ensure timely deployment and responsiveness across devices.

# Connect Work ?

Tech Stack: React.js, Node.js, Express.js, SQL, WebSockets, OAuth 2.0, Nodemailer

- Implemented secure authentication using Google OAuth 2.0 and email verification, reducing registration friction by 60%.
- Enabled real-time reviews using WebSockets, leading to a 25% rise in user feedback submissions.
- Achieved a 97% exact match rate between users and service providers by optimizing backend SQL queries and business logic.

## **Certifications & Achievements**

- Google Project Management Certificate Coursera
- Solved 300+ DSA problems on LeetCode, GFG, and CodeChef
- 1st Prize CodeChef College Coding Contest (Speed & Accuracy)