

# Career Objective

Motivated Computer Science student passionate about coding and problem-solving, eager to contribute to projects. Committed to learning and enhancing skills in dynamic environments.

#### Education

Bachelor of Technology in Computer Science and EngineeringExpected May 2026Prasad V Potluri Siddhartha Institute of Technology (CGPA: 9.23)Vijayawada, Andhra PradeshIntermediate2020 - 2022Sri Sarada Educational Institutions (Percentage: 97.3 %)Vijayawada, Andhra Pradesh

### Experience

#### Web Development Intern - CodeAlpha

Jan 2025 - Feb 2025

• Completed a Frontend Development Internship at Code Alpha, where I developed and maintained responsive web applications using HTML, CSS, JavaScript.

### **Projects**

**Trackify** | React.js, Node.js, Express.js, MongoDB

**Project Link** 

• Built a MERN stack productivity platform with task tracking, goal setting, real-time collaboration, and Al-driven insights.

#### Clustering of Financial Transactions | Python, ML, Unsupervised Learning

**Project Link** 

• Implemented a machine learning model using unsupervised learning to classify users based on their spending patterns, enabling personalized financial insights and targeted decision-making.

#### **Gatepass Generator** | *Java*, *Firebase*

**Project Link** 

• Developed a secure, contactless campus gate pass system with real-time status updates and admin approvals.

### **Technical Skills**

Languages: C, C++, Python, Java, JavaScript

Technologies: HTML, CSS, React.js, Node.js, Express.js, MongoDB, XML, Firebase

Concepts: Compiler Design, Operating System, Computer Networks , Machine Learning, DBMS, Blockchain

**Tools**: Git, GitHub, Postman, Visual Studio, Anaconda Navigator, Jupyter Notebook, Android Studio

#### Certifications

Google Cloud Skills Boost Generative Al

Smart Interviews Data Structures and Algorithms
Infosys Springboard Machine Learning Fundamentals

NPTEL Enhancing Soft Skills and Personality (62%)

#### Achievements and Positions of Responsibility

College Topper (2022–2023): Secured the highest academic score of the year.

**1st Prize** - **Ideathon:** Developed an innovative app connecting farmers with customers.

Web Master - ACM PVPSIT Chapter: Led coding events with 300+ participants; conducted mock interviews.

**Design Member - Notion Club:** Supported UI/UX and branding for club initiatives.

## **Coding Profiles**

CodeChef: siddharthasai LeetCode: siddhartha yalamanchili Geek For Geeks: sidduyalamxo77

HackerRank: siddharthasai3 Codeforces: 22501a05g7