# Yalakaturi Someswar Naidu

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#### Career Objective

To secure a beginner-level position in a reputable organization where I can apply my technical skills, learn continuously, and grow both personally and professionally.

#### EDUCATION

Reva University, Bengaluru

2022 - 2026B. Tech in Computer Science and Information Technology CGPA: 9.01/10

Sri Chaitanya Academy College, Tirupathi

Intermediate (MPC) Percentage: 94.5%

2020 - 2022

2019 - 2020

Keshava Reddy Concept School, Tirupathi

Secondary Education Percentage: 96.66%

#### **PROJECTS**

### Job Portal Web App (Node.js, Express, SQLite, React)

- Developed a full-stack job portal with dual panels for students and recruiters.
- Recruiters can post jobs, and students can apply; all data stored securely in SQLite.
- Implemented JWT authentication for protected routes and responsive UI with plain CSS.

#### Job Tracker Web App (React, Firebase, Tailwind CSS)

- Built a responsive job tracking system with add, update, delete, and filter functionalities.
- Integrated Firebase Firestore for real-time database updates and used modern UI components.

#### Chatbot (Python, Google Search API)

- Developed a full-stack AI chatbot that provides instant responses and government service information using SerpAPI and live Google Search.
- Implemented predefined responses, keyword detection, and real-time search results for queries related to government services like Aadhaar, PAN, Passport, and more.
- Tech stack: React.js · Flask · Python · REST API · SerpAPI · JSX · CSS · GitHub

## Quiz Web App (HTML, CSS, JavaScript)

- Built an interactive quiz platform with scoring and timer logic.
- Ensured mobile responsiveness and cross-browser compatibility.

## TECHNICAL PROFILE

- Strong foundation in Data Structures, Algorithms, and Object-Oriented Programming
- Hands-on experience in building frontend web applications
- Knowledge of Git-based version control
- Basic understanding of networking, OS, and database management

# TECHNICAL SKILLS

- Languages: C, Java, Python, HTML, CSS, JavaScript, React js, Node js, Express js
- Frameworks: .NET
- Tools/Platforms: Git, VSCode, Android Studio, Arduino IDE, ,intelli j idea
- Databases: MySQL,Sqlite3 Firebase Realtime DB

# SOFT SKILLS

- Problem Solving and self motivated
- Effective Communication and Team Collaboration
- Adaptability and Continuous Learning
- Time Management and Responsibility

# CERTIFICATIONS

- Java SpringBoard
- $\bullet\,$  Data Structures and Algorithms Spring Board
- Python Programming Coursera

# Honors & Awards

• Winner of "Hack and Copilot" Hackathon – Developed Python chatbot solution

# LANGUAGES KNOWN

- Telugu
- English
- Hindi