pellurisivasagar@gmail.com 9581942531 Kurnool, India 518001

### Skills:

- o Python
- o JavaScript
- 00
- o HTML
- 0000
- o React
- o Node.js
- o Express.js
- o Git
- o NET
- o MySQI
- o MongoDB
- o Web Penetration
- o WiFi Penetration

#### Education

B.Tech in Computer Science and Engineering
G. Pullaiah College of Engineering and Technology, Kurnool
Expected Graduation: April 2027

### Websites, Portfolios

https://www.linkedin.com/in/sivasagar-pelluri-4759a92ba/ - GitHub: https://github.com/GOMO2005/my portfolio

# Pelluri Bala Venkata Siva Sagar

# Summary:

I am a passionate software developer with expertise in full-stack development, particularly backend technologies and cloud computing. I thrive

in dynamic environments and am excited about creating innovative solutions

in industries like health tech, AI, and SaaS.

One of my proudest achievements is leading the development of Medi Connect,  $\boldsymbol{\alpha}$ 

health tech platform that streamlines communication between patients, doctors,

and pharmacies. My contributions included designing RESTful APIs, building

intuitive user interfaces, managing scalable databases, and implementing real-

time features.

# Projects:

## • Real-Time Chat Application

Designed and implemented a Slack-like messaging app featuring group and private chats, file sharing, and online user status. Built using ReactJS, Python (Flask/Django), and WebSockets for seamless real-time communication.

# • Birthday Wish Card

Developed an interactive digital birthday card with dynamic animations such as balloons and confetti. Created using HTML, CSS, and JavaScript, offering a personalized way to celebrate special occasions.

### • Email Filter and Sorter

Engineered an email management tool leveraging Python to categorize and prioritize emails based on sender, keywords, and dates for efficient inbox organization.

# • Web Login with Facial Recognition

Created a secure web-based login system using HTML/CSS, JavaScript, and Python, integrating facial recognition for enhanced user authentication.

# • Web Compiler and Interpreter

Built an online coding platform where users can write and execute code directly in the browser. Developed using HTML/CSS/JavaScript with a Python backend for code interpretation.

### • Pass Drive

Developed a USB-based tool to store encrypted logins securely, allowing automatic access to accounts. Utilized Python for encryption and user-friendly automation.

# • Automatic Registration and Login Bot

Built a Python and Selenium-powered bot to automate repetitive form-filling tasks, streamlining the registration and login processes for websites.

# • Portfolio Website

Designed a responsive, animated portfolio showcasing personal skills, projects, and achievements. Incorporated modern technologies such as HTML, CSS, JavaScript, and user-friendly design principles.

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