### **VENKAT PRANEETH PUTLA**

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# **PROFILE SUMMARY**

Enthusiastic and motivated fresher with a passion for software development and a strong interest in analytics and technology. Currently learning core concepts of Java (Java 17/21), microservices, Spring, and tools like Maven/Gradle for efficient software development. Gaining knowledge of database systems including MySQL, PostgreSQL, MongoDB, and Neo4j, along with Docker, Kubernetes, and AWS for modern deployment strategies. Familiar with the Software Development Lifecycle (SDLC) process and eager to contribute in a collaborative, fast-paced environment. Excited to grow with a company like FICO, leveraging innovative technologies like AI and machine learning to drive impactful solutions.

## **EDUCATION**

B.E(Electronics and Communication Engineering)

Matrusri Engineering College, Saidabad, Hyderabad

# CGPA: 6.8/10 **2021-2024**

## **EXPERIENCE**

# LabVIEW Industrial Automation Based Professional Training, |Bengaluru, Karnataka May-

June/2023 LabVIEW is a graphical programming environment that provides unique productivity accelerators for test system development, such as an intuitive approach to programming, connectivity to any instrument, and fully integrated user interfaces

# SPR Human Capital solutions| Hyderabad, Telangana

Nov/2020 - May/2021

Fiber Optics Technician Training program provides hands-on instruction in fiber optic cable installation, splicing, testing, and maintenance. The training prepares technicians for certification and successful careers in high-speed network infrastructure

#### **PROJECTS**

## Four Element Octogonal MIMO Antenna with Enhanced Isolation for ISM/LTE/5G Applications

To design compact quad-port MIMO antenna, utilizing innovative elements such as tapered feedlines and ground plane stubs and to achieve enhanced bandwidth, isolation, diversity performance for applications in bluetooth, ISM band, WLAN/wi-fi, and 5G.

# **Smart Blind Cap Using Arduino**

To develop an ultrasonic sensor based smart cap prototype as an electronic travel aid for blind people that can help them travel independently. The tools used are Arduino UNO(A Tmega328p), ultra sonic sensor, buzzer, cap, wires and battery.

# **TECHNICAL SKILLS**

Front-End Technologies: HTML, CSS, JavaScript
 Frameworks: Bootstrap, MySQL, React. js
 Developer Tools: VS Code, Git, GitHub

#### **SOFT SKILLS**

 Work Ethic, Problem-solving, Adaptability, Communication, Patience, Flexibility, Time management, Troubleshooting.

## **CERTIFICATIONS**

- Certified in Center of Excellence, Provided by **LabVIEW** Academy.
- Certified in SPR Human Capital Solutions, Optical Fiber.