### **VENKAT PRANEETH PUTLA**

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# **PROFILE SUMMARY**

Motivated and adaptive fresher with a growing foundation in full-stack development and cloud technologies, including Amazon Web Services (AWS) and Azure. Actively learning programming languages like Java and C while exploring concepts such as PL/SQL, RESTful web services, and ORM frameworks. Gaining knowledge in continuous integration and deployment (CI/CD) practices, test-driven development (TDD), unit and integration testing, and web accessibility. Familiar with tools like Jira, Confluence, and content management systems for efficient collaboration and project tracking. Passionate about creating secure, accessible applications while embracing modern development practices to deliver 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.