

# KIRAN MUDDU

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## CAREER OBJECTIVE

Looking for opportunities to incorporate my skills and training to help the company grow. I am looking forward to roles that will help me realize my potential by exploring the various aspects of this field.

## EDUCATION

**JNTUH** | *Bachelor of Tech in Aeronautical engineering { 7.89 }* | Hyderabad, Telangana | **09/2020-06/2023**  
**SBTET** | *Diploma in mechanical engineering { 7.21 }* | Nizamabad, Telangana | **07/2017-05/2020**  
**SSC** | *ZPSS High school { 8.8 }* | Mancherla, Telangana | **06-2016-04/2017**

## SKILLS

- Cyber Security:** Kali Linux, SOC, SIEM, Splunk, OWASP Top 10
- Design and Mesh Generation:** AutoCAD, SolidWorks, Catia, Ansys Mesh
- Software tools:** C++, Java, Python
- Other software:** MS-Word, MS-PowerPoint

## PROJECTS

### B.Tech Project Under the supervision of Dr. M. Yugender (JNTU Hyderabad-Jan, 2023):

- 'AERODYNAMIC AND STRUCTURAL ANALYSIS OF COMPOSITE WINGLETS FOR AIRCRAFT APPLICATIONS'

### Projects At Pathsetter Under the Guidance of Amit Roy (Instructor pathsetter) Jan-2023:

- PERFORMING A VULNERABILITY ASSESSMENT TO IDENTIFY THE MOST CRITICAL VULNERABILITIES FOR CORRECTION
- DETECTING THE MALWARE THREATS BY INSPECTING THE GIVEN SUSPICIOUS FILES AND URLs
- REVIEWING THE IAM PASSWORD POLICY ON AWS TO DETERMINE IF THE ACCOUNT PASSWORD POLICY MEETS THE PCI DSS REQUIREMENTS

## INTERNSHIP

- TATA MOTORS** | *Trainee* | Nizamabad, Telangana | **Jan 2020 - Apr 2023**
- PATHSETTER** | *Intern as cybersecurity analyst* | Hyderabad, Telangana | **Aug 2023 - Jan 2024**

## CERTIFICATIONS

- Cyber Security certification** | **PATHSETTER** | Hyderabad, Telangana | **Aug 2023-Jan 2024**

## DECLARATION

I hereby confirm that the above-mentioned details are accurate to the best of my knowledge.

Place:Hyderabad

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