**Sai Hardhik Duvasi**

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# Career Objective

# To apply my technical knowledge and problem-solving skills in a challenging role, contributing to organizational success while advancing my expertise and professional

growth.

# Education

**Bachelor of Technology in Computer Science-Data Science**C.R. Rao Advanced Institute of Mathematics, Statistics & Computer Science (AIMSCS)  
Expected Graduation: June 2025 | CGPA: 9.8/10

# Technical Skills

**Languages:** Python, Java, C, R, NodeJS  
**Frameworks/Tools:** Power BI, Angular, Hadoop, Excel, Pig

**Database Technologies**: MongoDB, SQL  
**Areas:** Machine Learning, Deep Learning, Cybersecurity, Data Analysis

# Projects

**Dynamic Malware Classification Using API Calls and Machine Learning** **and Deep Learning**

A dynamic malware classification system leveraging API call analysis with machine learning and deep learning techniques for accurate threat detection.

**Resume Manager**Built a Resume Management System using MongoDB and NodeJS. Enabled real-time editing and storage of student resumes.

**Analysis of Diabetes using ML through R and Python**A comparative analysis of diabetes prediction models using machine learning techniques implemented in both R and Python.

# Certifications

• Google AI Essentials – Coursera  
• Data Analysis with Python- Cognitive Class

• DevOPs- HCL DevOPs Deploy

# Internship

**Frontend Developer Intern – Servcrust** (12 weeks)

* Built multiple web applications using Angular.
* Developed a dynamic website featuring a user information form.
* Converted static HTML into modular Angular components with data binding and inter-component communication.
* Designed and integrated an **orders table** component to display and manage order data efficiently.

# Extra Activities

• Google Developer Groups – Social Media Lead | Ongoing