Suhas Panuganti

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Linked in

EDUCATION

Old Dominion University, Norfolk, VA

Master of Degree Obtained December 2025

Major or Concentration: Computer Science

GPA: 3.74

Osmania University, Hyderabad, India

Bachelor of Engineering July 2023

CGPA: 2.908

Relevant Courses: Data Science, Computer Networks, Operating Systems, Object Oriented Programming, Web Internet Technologies, Database Management Systems, Artificial Intelligence, Cloud Computing, Cybersecurity, Ethical Hacking.

RELATED EXPERIENCE

• TeK Certify, Hyderabad, India

Technical Trainer June 2023 – November 2023

Delivered in-depth cybersecurity and ethical hacking training, empowering over 550 students from clients like Microsoft, Norton, and DSCI with practical security skills.

Developed and implemented customized training programs, improving student engagement and client satisfaction while achieving the Best Trainer Award for 2023.

Hyderabad Batteries Limited, Hyderabad, India

Internship October 2022 – December 2022

Assisted in designing and testing a proximity fuse for an aircraft bomb, applying electrical engineering knowledge to enhance defense technology.

Defence Research and Development Laboratory, Hyderabad, India

Internship

June 2022 – August 2022

Contributed to developing the interface for the MIL CTD 1552 has controlled for a graine missile, and

Contributed to developing the interface for the MIL-STD 1553 bus controller for a cruise missile, ensuring robust communication between mission-critical systems.

Managed confidential data, adhering to strict security protocols and ensuring compliance with top-level security standards.

ADDITIONAL EXPERIENCE

Old Dominion University, Norfolk, VA

Graduate Administrative Assistant, Computer Science Department August 2024 – Present

Supported daily operations and managed administrative tasks for the department.

Old Dominion University, Norfolk, VA

Teaching Assistant, Cryptography for Cybersecurity

August 2024 - December 2024

Assist in delivering course content and guide students in cybersecurity fundamentals.

Old Dominion University, Norfolk, VA

Media and Marketing Assistant, Career Development Services

May 2024 - August 2024

Contributed to social media campaigns, increasing engagement and visibility.

ACADEMIC PROJECTS

Real-time Facemask Detector August 2022

Developed a system to monitor facemask usage in real time.

Intelligent Load Balancing for Fog-Enabled Communication in Healthcare June 2023

Created a solution to optimize data transmission in healthcare networks.

Crime Data Analysis April 2024

Analyzed crime data to identify trends and patterns for predictive insights.

LEADERSHIP

Old Dominion University, Norfolk, VA

Secretary, Indian Students Association (ISA)

August 2024 – Present

Represented Indian culture and students at ODU, coordinating events and promoting diversity and inclusion.

MVSR Engineering College, Hyderabad

Soccer Team Captain 2021 – 2023

Led the soccer team to win two consecutive titles, showcasing strong leadership and teamwork skills.

MVSR Engineering College, Hyderabad

Student Leader, Computer Society of India (CSI)

2020 - 2023

Organized and hosted various events, fostering engagement and knowledge-sharing among students.

SKILLS

Programming Languages: C, C++, Python, Java, C#, JavaScript, HTML, CSS

Software & Tools: DBMS, AutoCAD, Software Engineering (StarUML), Spreadsheets, Game Testing

Languages: English (IELTS 7.0), Telugu (Native), Hindi (Expert)

