

# Repalle Raju

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## EDUCATION

### SREE VIDYANIKETHAN

**B.TECH IN COMPUTER SCIENCE  
AND ENGINEERING -IOT**

Dec 2021 - Present | Tirupati, A.P  
College of Engineering  
Cum. GPA: 8.29

### SREE CHAITANYA IIT-CAMPUS

May 2022 | kurnool, A.P

### SRI CHAITANYA SCHOOL

Mar 2019 | kurnool, A.P

## LINKS

LinkedIn:// [rajurepalle](#)

Twitter:// [@RajuRepalle18](#)

Medium:// [@rajurepalle18](#)

Credly:// [@rajurepalle](#)

## COURSEWORK

### UNDERGRADUATE

Object-Oriented Programming  
Computer Networks + Practicum  
Operating Systems  
Web Technologies + Practicum  
IoT Architecture and Protocols  
( *Web Security Analyst* )  
Microsoft IIS

## SKILLS

- communication • presentation skills
- Problem-solving • adaptability
- coordination • management
- Leadership and teamwork

### PROGRAMMING

- Java • Python • SQL
- HTML • CSS • Javascript

### OPERATING SYSTEMS

- Andriod • Linux • cisco IOS
- Microsoft Windows

### TESTING

- Websites • Network • APIs

### TOOLS & SOFTWARES

- Postman • Burp Suite

### SECURITY & COMPLIANCE:

- API Security
- Web Application Security
- Application Security Testing
- Operating System Security

## LANGUAGES

- English • Telugu

## EXPERIENCE

### SREE VIDYANIKETHAN | WEB SECURITY ANALYST

- Identified and reported critical clickjacking vulnerability.
- Collaborated with website admin to assess and gauge potential impact.
- Mitigated vulnerability using Microsoft IIS, bolstering web security.
- Conducted rigorous testing without affecting website functionality.
- Provided documentation and recommendations for ongoing security enhancements.
- Enhanced organizational web security practices.

### INDIAN SOCIETY FOR TECHNICAL EDUCATION | Co-ORDINATOR

Aug 2022 – Present

- Played a pivotal role in coordinating and managing various events within College, as part of the nation-level Indian Society for Technical Education (ISTE)
- Enhanced communication skills through promotional activities, effectively promoting event to audiences
- Demonstrated strong leadership and teamwork, contributing to the success of multiple events.
- Led the "Resume Showcase" event, where participants presented resumes and highlighted skills, projects, certifications, and accomplishments

## CERTIFICATIONS

### NETWORKING SYSTEM BASICS | Badge - CISCO

- network fundamentals, network types, data flow, cabling, IP addressing
- home wireless network setup, 13 Cisco Packet Tracer activities.

### OPERATING SYSTEM BASICS | Badge - CISCO

- implements basic operating system security, mobile device network connectivity, and email

### API SECURITY FUNDAMENTALS | Badge - APISEC

- real-world API breaches, the OWASP API Security Top 10
- 3 Pillars of API Security (governance, testing and monitoring).

### NETWORKING DEVICES AND INITIAL CONFIGURATION | Badge - CISCO

- benefits of cloud and virtualization, explored how to provide Internet Protocol (IP) addresses to devices,
- configured Cisco devices to create a small network and tested for connectivity issues. Participated in up to 7 labs and 12 Cisco Packet Tracer