# **Nisanth Nadimpalli**

(518)-362-6879 • <a href="mailto:nnadimpalli@albany.edu">nnadimpalli@albany.edu</a> • <a href="mailto:LinkedIn">LinkedIn</a> • <a href="mailto:GitHub">GitHub</a> Albany, New York & Raleigh, North Carolina

## **Skills**

Java, Python, HTML & CSS, JavaScript, C/C++, MATLAB, SQL, BurpSuite, Kali, PowerShell, Linux, Windows And Control of Co

English – Native

Telugu, Hindi, French – Intermediate

#### Education

August 2020 – May 2024 University at Albany, State University of New York Albany, NY

## **B.S.** in Informatics (conc. Cybersecurity)

- **Minor: Computer Science**
- Academic Achiever, 2020, 2021
- Activities and Leadership: UAlbany Cyber Defense Organization (Red Team) (2020 Present) UAlbany Institute of Electrical
   & Electronics Engineers Student Branch, UAlbany eSports

# **Experience & Certification**

Sep 2022 – Nov 2022 <u>CodePath</u> Albany, NY

## **CodePath Cybersecurity Certification**

- Learned the fundamentals of cybersecurity, common application vulnerabilities and attacks, and hands-on practice to explore both offensive and defensive strategies in information security.
- Experience w/ SQL injection, arbitrary code execution, cross-site scripting, cookie & session-based attacks, URL manipulation, brute force & dictionary attacks, privilege escalation, username enumeration, credential theft, cryptography, building secure applications, installing machine infrastructure, user authentication strategies, and Capture the Flag.

Sep 2022 – present College of Emergency Preparedness, Homeland Security & Cybersecurity (UAlbany)

Albany, NY

## **Security Research Intern - HackIoT Lab**

• Primarily assist in research regarding Internet of Things (IoT) devices and assessing the security and privacy through the lens of hardware, software and the nexus between them. Also researched security trends, conducted cybersecurity threat & risk assessment (TRA), penetration testing and used various hardware and software analysis tools.

Aug 2022 – present University at Albany, SUNY Albany, NY

## **UAlbany eSports Student Assistant**

■ Tasked with assisting in day-to-day administrative operations of the UAlbany eSports program such as managing fielded team and other groups of people while maintaining the on-campus eSports arena and assisting the program director with any other assigned tasks.

Jun 2022 – present BestBuy Co. Inc. Durham, NC

#### Sales Associate - Seasonal

- Tasked with recommending the right products and services according to each customers individual needs based on knowledge of current and emerging technologies in the consumer retail market, while maintaining profitable growth through critical business drive times in a fast-paced, team-oriented work environment.
- Computing & Mobile Sales.