Krishna Kalakkad

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650-996-9787

OBJECTIVE

I am seeking a position where I can build upon my skills in programming and information technology and apply them to the field of cybersecurity.

EDUCATION

California Polytechnic State University, San Luis Obispo
 (Major in Liberal Arts and Engineering Studies (LAES), which is a hybrid major at Cal Poly that aims equip students with engineering skills and an exposure to humanities)

• Henry M Gunn High School, Palo Alto, California

2013-2017

RELATED EXPERIENCE

• Cybersecurity Escape Room: Puzzle Designer

2018

• An escape room in association with the California Cyber Innovation Challenge aimed at introducing players to ethical hacking.

Analyzed Linux protocol and password cracking techniques to build a puzzle that teaches players the basics of navigating Kali Linux and brute-force cracking.

Freelance Music Educator

2015-2017

o Sing With a Heart: Nonprofit

Percussion instructor for a group of 8 kindergarteners at a time.

 Lessons for Young Mozarts: Nonprofit
 Cofounder, Public Relations officer, and percussion instructor. Organized advertising events, designed business cards, taught percussion

• Lytton Gardens Assisted Living: Volunteer

2014

o A nonprofit senior residence home.

Responsible for serving food, providing entertainment, and socialising with residents, as well as helping those with physical disabilities move freely around the establishment.

TECHNICAL SKILLS

Python Linux

Java Microsoft Office

Nmap Adobe Creative Cloud

Wireshark Technical Writing Skills

EXHIBITIONS AND ACCOLADES

Louis Armstrong Jazz Award for Outstanding Performance:
 California Summer School of the Arts; Film Scholar:
 Worldstrides Heritage Music Festival Maestro Award for Outstanding Performance:
 2016

ACTIVITIES

- White Hat Cal Poly, Member
- Liberal Arts and Engineering Studies Club, Treasurer
- Cal Poly Badminton Club, Member