Contact

www.linkedin.com/in/apocalypse0 (LinkedIn)

Top Skills

Cybersecurity

Music

Linux System Administration

Certifications

ICS Cybersecurity Analysis & Evaluation Virtual Training (401V)

Cybersecurity Practices for Industrial Control Systems

Karan Sajnani

Founder & CEO @ RUDRA

Singapore, Singapore

Summary

Entrepreneur-Hacker

[+]Leading security innovation

[+]Multiple security disclosures on critical infrastructure cyberphysical systems

[+]Programmer - Intelligence tools, bespoke solutions, exploits, defensive tools

[+]Radio/Wireless security

Polymath by intention. I have the privilege of wearing many hats on any given day, from a passionate technologist, entrepreneur & relentless hacker to a professional musician, western classical guitarist & composer. Everyday I wake up fresh as a student of my arts - avocation and vocation united as one.

I've overseen a wide spectrum of projects in technology ranging from customized critical cyber defenses for enterprise and cloud to advanced applications of computer vision for rehabilitative healthcare; from Autism intervention through sound to writing musical scores for ensembles at the other end of the spectrum. I like to prioritize teaching and mentoring, because I believe that we must give back to the world.

Naturally proficient at anything digital, I bend computer systems to my will with ease. As a cybersecurity architect, hacker and programmer every day is filled with the new and the job never gets old. I serve on the board of industrial advisors for a number of educational institutions and contribute to academics on a number of fronts. I regularly guide groups of tech professionals on the nuances of cybersecurity through table top exercises, drills in offensive and defensive computing.

Experience

R.U.D.R.A Cybersecurity Pvt. Ltd.

6 years 3 months

Chief Executive Officer
October 2020 - Present (4 years 6 months)

I steer RUDRA to align with our vision to secure humanity.

Director of Cyber Security January 2019 - Present (6 years 3 months) Mumbai Area, India

We are an organisation dedicated to digital security. Founded on solid technological skillsets and committed to a process of prepetual evolution, we take pride in our passion for technology, privacy and security. Specialists in custom-built defense for enterprise and cloud ecosystems, IoT security, Industrial and critical systems.

Praxis Business School
Cyber Security Instructor
February 2021 - Present (4 years 2 months)

Facilitating corporate trainings on technical cybersecurity.

Visiting Faculty - Deep & Dark Web, Blockchain, and technical cybersecurity concepts

SATORI- Music for Bliss

Director

October 2007 - Present (17 years 6 months)

Study & research into the subtle nature of sound energy based on ancient yogic science - Therapeutic and healthcare applications of music and sound energy. Leading research into autism intervention via sound energy management. Conducted seminars and workshops across the country to demonstrate the practical applications of sound energy management.

Musician

Recording, Performance, Scoring May 2003 - Present (21 years 11 months)

A trained musician, having studied western classical guitar with top professors worldwide such as Sevan Boyacian from the Munich conservatory, attended long term master classes with Prof. Anders Miolin (Zurich Conservatory) and have had the blessing of studying from many prominent mentors. As an instrumentalist I specialise in the acoustic guitar, handpan and didgeridoo. I compose, record and perform live for a variety of independent, commercial as well as personal projects.

I've worked on songs and scores for the film industry and recorded for numerous projects in India and overseas.

The Preventia Group

3 years 7 months

Technical Solutions Consultant October 2020 - December 2021 (1 year 3 months)

Leading tech initiatives, building solutions and technology.

Tech Manager

April 2019 - October 2020 (1 year 7 months)

India

Managing the healthcare tech division of the group. The job involves overseeing all the design and architecture of technology for rehabilitative healthcare. Projects include computer vision applications for pose estimation in rehabilitative care and sports science and capacitive touch hardware for motion detection during rehabilitation of paralysis.

Wellness Director

June 2018 - June 2019 (1 year 1 month)

As Wellness Director, my job was to get Preventia's wellness platform off the ground through coordinating various events, teams, activities, employee wellness programmes and more. After shifting to head the tech dept of Preventia, I still liaise with our clientele for the development of our wellness department.

Satori Care LLP

Partner

February 2015 - October 2018 (3 years 9 months)

Madgaon Area, India

Founded Satori Care as a franchise of Preventia Healthcare - an integrative healthcare concept in Goa. My role was to get the startup off the ground!

Education

Dhirubhai Ambani International School

IB Diploma, Maths, Physics, Computers · (2004 - 2006)

Bombay Scottish School

ICSE · (1993 - 2004)