



VJ

VIDUN JAYAKODY

STUDENT

ABOUT

I am a work-driven grade 12 student looking to gain professional experience in penetration testing and networking. Skilled in OS X, Python, Analytical Skills, Linux System Administration, and Communication.

PROFESSIONAL SKILLS

Using Linux for Raspberri Pi Projects
Ethical Hacking
Proficient in Python and Java
Linux (Kali) Administration
Computer assembly
Remote working

PERSONAL SKILLS

Detail-oriented
Conflict resolution
French, English, and Sinhalese
Time management
Adaptable

ACCOMPLISHMENTS

- Completed Pluralsight's CCNA Prep Course
- Hacked numerous tryhackme and hackthebox machines
- Configured Kali on Raspberry Pi for ethical hacking
- Took part in TKS Global Artificial Intelligence Hackathon ([Pitch](#))
- Used opencv deep learning to build facial recognition app in python
- Configured various virtual environments
- Configured old PC for use as Linux samba server with ssh access
- Several python projects ([GitHub](#))

CONTACT

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EXPERIENCE

TKS (THE KNOWLEDGE SOCIETY, [TKS.WORLD](#))

Innovate Student | Sep. 2020 – Present

- Use exponential technologies to solve real world problems, simulating Silicon Valley culture
- Create high quality content such as slide decks, one pagers, and videos to present information
- Use critical thinking to resolve issues for TKS partners (i.e. Google, Microsoft, IBM, SpaceX)
- Apply new concepts in personal research initiatives
- Collaborate with members on team projects

MR. MOZZARELLA

Software Developer | 2017 – 2019

- Worked with owners to develop a real-time delivery management application for android using SQL database
- Maintained and updated POS systems
- Generating ad hoc reports from a customer database
- Hands-on experience creating and using computer systems for taking orders and delivery management.

EDUCATION

RIDGEMONT HIGH SCHOOL STUDENT

- Silver medal (above 90% average) in grade 9
- Honor roll (above 80% average) in grade 10
- Honor roll (above 80% average) in grade 11
- Received Academic Excellence and Excellent Attendance award

PUBLICATIONS

- What the Fork is a Blockchain? ([link](#))
- The Tea on IoTs ([link](#))
- Dopamine Detox – Hacking your Brain to Work for You ([link](#))