

RUSHIL UMARETIYA



CRUCIALNET FOUNDER | 22731 Oatlands Grove Pl
FULL-STACK DEV | (703) 457-0803
FULL-TIME STUDENT | r@crucialnet.org

PROFILE SUMMARY

Rushil lives in NoVA; as a budding polymath, he is never satisfied. A friend, leader, and entrepreneur, he probably needs to calm down a little bit. Passionate to a fault, he's worked hard over the past decade to amass not only the skills, but experience to get to where he stands today, and he couldn't be happier.

PROFESSIONAL SKILL

Resume Writing Customer Service
Leadership Quadlingual

ACCOMPLISHMENTS

- USACO **Gold**
- Outstanding Delegate @ NAIMUN
- HackTJ 3x Winner
- Principal Bassist+SRO

TECHNICAL SKILL

Front-End (HTML+Sass)
UI/UX Design
Back-End Architecture
AWS/Google Cloud
DevOps (CI/CD)
AI/ML/CV
Networking
Linux



EDUCATION

Advanced High School Diploma

2019 - 2023

Thomas Jefferson Highschool for Science and Technology, Alexandria, VA
Jefferson provided me with a community of like-mindedly passionate individuals; each one of my peers fought day in and day out to pursue their dream, and I don't plan to stop here.

INTERESTS



Coffee



Cooking



Cats



Crochet



Contrabass

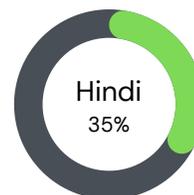


Coding



Conversation

LANGUAGES



EXPERIENCE

Front Desk Manager/IT Manager

June, 2020 – April, 2021

Quality Inn, Fredericksburg, VA

- Customer Service representative during COVID-19 pandemic
- Designed a chrome extension with a full backend system to track "Do Not Rent" list
- Managed advertising and online presence

Student Lead Sysadmin

August, 2020 – June, 2023

TJHSST Computer Systems Lab, Alexandria, VA

- TJ has one of the most extensive labs in the country
- Enterprise-Level Equipment/Services
- DevOps
 - CI/CD
 - Prometheus/Grafana
 - Ansible
 - Git/Github Actions
- Infrastructure/Cluster
 - CephFS
 - Kerberos
 - AFS/LDAP
 - Slurm
 - [Intranet](#)
 - [Director](#)
- Web Dev
 - Django
 - Celery+Redis
- Other Services
 - PostgreSQL
 - Nginx
 - Mailservers
 - DNS/DHCP
 - Workstations
 - Docker
 - Printing

SGA President

August, 2019 – June, 2023

TJHSST, Alexandria, VA

As student body president and a member of leadership for 4 years I have mastered essential leadership skills along with a multitude of other career expertise.

- Communication
- Delegation
- Organization
- Budgeting
- Teamwork
- Logistics

President/Founder

August, 2016 – Present

CrucialNET, Alexandria, VA

A few years ago, I was gifted a domain name for Christmas: **crucialnet.org**

This gift sparked a future in business, and since then, I have built my freelance full-stack consultancy firm, CrucialNET. I have grossed \$15k+ annually over the past few years, and we now service 5 different clients with 24/7 support.

- UI/UX Design
- System Architecture
- VPN/Remote Access
- Full-Stack Web/Mobile Applications
- Storage Management
- Tailored Solutions

