**Utkarsh Nagar**

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**EXPERIENCE**

**Homelab Setup July 2019 – Present**

* Installed **Windows** and **Linux** in **KVM** **Virtual Machine**.
* Setting up **Windows Active Directory** and **Group Policies**.
* Configuring web servers like **Apache** and **Ngnix**.
* Using **AWS** command-line tool client to access **EC2 Server** and **S3 buckets.**
* Making custom **bash** scripts to automate daily tasks.

**Bug Bounty Hunting July 2019 – December 2020**

* Testing Web Applications and reporting web vulnerabilities to companies.
* Found security bugs in websites like **Apple**.

**Teaching July 2018 – Present**

* Giving part-time tuition to kids from standard 2nd to 8th.

**PROJECTS**

**Web Application Development June 2021 – August 2021**

***(****Ruby on Rails, Bootstrap)*

* Made a fully functional CRUD based Web Application named Webuk ( <https://webuk.herokuapp.com/> )

about writing and publishing your favorite quotes, with features having Authentication, Authorization, and Search enabled.

**App Development June 2019 – July 2020**

* Made apps using MIT App Inventor.
* One of the apps crossed **100k**+ downloads with having **24k** daily active users.

**SKILLS**

* **Languages & Skills:** Python, Bash, HTML, Bootstrap, Git, AWS, IT Support, PC Hardware troubleshooting.
* **Interests:** Movies, Walking, Music Production.

**EDUCATION**

**University of Allahabad**

*Degree (Bachelor of Science), Majors (Physics)* **July 2019 – July 2022**

**CERTIFICATION**

**Google IT Support Certificate March 2020 – July 2020**

* This Course Contained:
  + **System Administration**
  + **Computer Networking**
  + **Troubleshooting** variousOperating Systemslike **Windows, Linux,** or **macOS.**
  + Introduction to **Cloud Computing**
  + Technical Support via **Remote** **Desktop Connection**.