

Agha Muqarib

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[LinkedIn](#)



[GitHub](#)

Experience

- **Research Intern**
Micro Electronics Research Lab, UIT
March 2021 – Nov 2021 (8 months)
- **Vice Chair**
IEEE UIT Student Branch
October 2021 - Present
- **General Secretary**
IEEE UIT Student Branch
Aug 2019 - Jul 2020 (1year)

Education

- **Usman Institute of Technology**
BS, Software Engineering | 7th Semester | 2018 – Present

Licenses & Certifications

Web Design (HTML5, Cascading Style Sheet, JavaScript, Bootstrap) – Geeks of Kolachi

Skills

Python Skills:

- Python (Programming Fundamentals, Object Oriented Programming, Data Structures & Algorithms)
- Python Libraries (Django, Numpy, Tkinter, Random, RegEx, Beautiful Soup)

Other Skills:

- SQLite3, MySQL, Oracle Apex App Builder
- Firebase Hosting
- Git and Github
- Linux (Ubuntu, Linux Mint)
- Unified Modeling Language(UML) Diagrams
- Software Engineering Concepts (SDLC Methodologies, Design and Architecture, OOAD, Requirement and Testing)
- RISC-V Instruction Set Architecture
- Scala (Chisel Framework)

Soft Skills & Tools:

- Office Utilities (MS Word, MS Power Point, MS Excel, Microsoft Visio)
- Excellent English vocabulary & fluent speaking & presentation skills.
- Team Management & Leadership.
- Content Writing & Blogging