Subhan Bawany

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"I am a Computer Science junior at IBA-Karachi. I intend to learn about Cybersecurity with interest in development. I am passionate to grow in this field and develop myself to a dignified professional."

Academic Qualification

2019 - Present	BSCS	Institute of Business Administration, Ka	rachi $GPA = 3.66$
2016 - 2018	A Level	Beaconhouse College Program, Karachi	Grades = 3As
2014 - 2016	O Level	River Oaks Academy	Grades = $1A^*$, $7As$ and $1C$

Achievements

Dean's List – IBA Karachi: Was honored to be amongst the high achievers from the first semester. **Academic Based Scholarship:** Got awarded with 100% merit based scholarship throughout A Levels.

Research Work/Projects

Research Publication: In progress which is based on Systematic Literature Review in the domain of Cyber Security. Strategized various searching techniques to acquire potential results.

Recent Projects:

- Operating System Virtual Machine in Java.
- Multiclass Image Classification in Python.

Point of Sale System in Java.

- Client/Server TCP and UDP in Java.

Professional Experience

Teaching Assistant – IBA - August 2021 to Present

Assisting in course related activities in Digital Logic Design and Computer Architecture and Assembly Language.

Social Intern - Make A Wish Foundation- January 2021 to March 2021

Developed strategies to make social media content appealing and collaborated with corporate for fundraising.

Software Quality Assurance Intern – Afiniti - June 2020 to July 2020

Evaluated performances as well as executed thorough Black Box Testing for the new software product of Afiniti.

Interests and Extracurricular Activities

Assistant Director Corporate Affairs and Program Design – IBA Computer Science Society - January 2019 to March 2021

Designed programming competitions and workshops. Managed to attract sponsors for society's major events.

Assistant Director Content Writing – Google Developer Students Club IBA - August 2020 to March 2021 Collaborated with several individuals to develop social media content and specific taglines for workshops.

Skills

- Programming Languages Java, Flutter, Python, SQL, CSS
- Software Knime, Packet Tracer, Canva
- Blogging and Writing

Certifications

- 1. CCNA Cisco
- 2. Introduction to Cybersecurity Cisco
- 3. Course on Python Google Coursera