

# Muhammad Mahad

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<https://mahadsdevprofile.web.app/>

## Summary

Dedicated and results-driven Automation Engineer with a strong foundation in multiple programming languages, including Python, Java, C, and C++, complemented by expertise in Bash scripting. Proficient in cloud computing and adept at debugging complex code, I have consistently showcased my ability to collaborate effectively within cross-functional technical teams to identify and implement innovative solutions for intricate challenges.

My background includes a solid foundation in Object-Oriented Programming (OOP) principles, encompassing extensive experience, allowing me to architect and deliver efficient and maintainable solutions. My proficiency extends to web development, enhancing the breadth of my technical skills.

Exceptional communication and leadership skills, honed throughout my academic and professional journey, empower me to foster a collaborative and productive work environment. My ability to convey complex technical concepts in clear and accessible terms lends itself well to teaching and mentoring, making me an asset for knowledge transfer within the team.

I have a keen interest in project management, and my proficiency with C#, Unity game engine, and my expertise in technical troubleshooting and debugging uniquely position me to excel in roles that require dynamic problem-solving and leadership. My fluency in English complements my ability to communicate and collaborate effectively across diverse teams and settings.

## Experience



### Treasurer

NUST Bazm-e-Pakistan

Feb 2024 - Present (1 month)

As a Treasurer, I'm responsible for the functioning of the team Decor, Logistics, Sponsorship, External Relations, Finance, and Web & IT. I'm also an Office Bearer and thus responsible for the connection between the students and the university management.

### Web Developer

Freelance (Self employed)

Jul 2023 - Present (8 months)



### Python Developer

Self Employed

Aug 2022 - Present (1 year 7 months)



### Project Intern

Alkhidmat Foundation Pakistan

Aug 2023 - Oct 2023 (3 months)

Worked as a volunteer intern serving in various community service and fundraising projects.



## **Student Intern**

National University of Sciences and Technology (NUST)

Jul 2023 - Sep 2023 (3 months)

Working as an intern in the NUST placement office (NPO).

## **Education**



### **National University of Sciences and Technology (NUST)**

Bachelor's degree, Computer Science

2022 - 2026

## **Licenses & Certifications**



### **Google IT Automation with Python Specialization - Coursera**

BPKJ8RVFMFJG



### **English Proficiency Certificate - Duolingo English Test**

Issued Jan 2023 - Expires Jan 2025



### **Functional Training Specialist Certification - DigiSkills.pk**

7UKTHD6MK



### **Certification & Training Program (CIT) - DigiSkills.pk, an online educational institute**

GG8JXY7MK

## **Skills**

Affiliate Marketing • C++ • Java • C (Programming Language) • Python (Programming Language) • Troubleshooting • Web Development • SQL • NoSQL • Project Management

## **Honors & Awards**

**Certificate of Participation - NUST ACM Student Chapter**

**NUST Cultural Fest'23 Certificate of Appreciation - NUST Bazm-e-Pakistan**

May 2023

An acknowledgement for contribution as Executive Publications for NUST Cultural Festival 2023.

**Blood Donation Certificate - Jamila Sultana Foundation**

Oct 2023

**The Quantum 2050: AI & Technology Workshop Certification - AITechMeta**

Oct 2023