



# Muhammad Mahad

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## Summary

Entry-level Automation Engineer. Proficient in Python, Java, C, C++, Verilog (Gate-Level and Dataflow), Bash Scripting, cloud computing, and debugging code. Skilled in technical teamwork to identify and implement solutions for technical problem-solving issues. Exhibited excellent communication and leadership skills at various stages in college and professional life.

## Experience



### Python Developer

Self Employed

Aug 2022 - Present (1 year)

Self-employed freelancer, proficient in software development.

## Education



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

Bachelor's degree, Computer Science

2022 - 2026

Studied Fundamentals of Information & Communication Technology, Fundamentals of Computer Programming (C, Python and C++), Object-Oriented Programming (Java), Digital Logic Design (Verilog gate-level and dataflow with Proteus Simulation), and Communication & Interpersonal Skills.

## Licenses & Certifications



### Google IT Automation with Python Specialization - Coursera

BPKJ8RVFMFJG



### English Proficiency Certificate - Duolingo English Test

Issued Jan 2023 - Expires Jan 2025

## Skills

Java • Bash • Troubleshooting • Debugging • Google Cloud Platform (GCP) • Cloud Computing • Configuration Management • Puppet (Software) • Object-Oriented Programming (OOP) • English

## Honors & Awards



### Certificate of Participation - NUST ACM Student Chapter

Jan 2023

CODE O'CLOCK - A hands-on workshop on programming fundamentals.



## **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.