Muhammad Adeen

Electrical Engineer (Computer Systems)

Personal Details

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- Mehreen View Apartment, Flat no A/4, Nazimabad No 4,Karachi
- https://www.linkedin.com/in/muhammad-adeen-661932184
- https://github.com/Adeen317
- Male

Education

- **Usman Institute of Technology**
  - Bachelors in Electrical Engineering. (6th Sem Result Awaits)

- **Aga Khan Higher Sec. School**
  - 2017-2019
- **The MI School**
  - 2007-2017

Key Skills

- Database Management (Oracle,MySql,Sql Server)
- Project Management
- Data Analysis (Ms Excel,Python)
- Python Programming Language(lib like tensorflow, OpenCV,Requests,JSON,BeautifulSoup), C++, Matlab)
- AutoCAD (3D/2D modelling)
- SystemVerilog, Verilog
- Microsoft Office (Ms Word, Ms Excel, Ms Powerpoint)

Languages

- Native Urdu
- English
- Chinese till Level 2(Basic)

Personal Skills & Competence

- Self-motivated and ability to quickly grasp new concepts and methods.
- Dedicated, hardworking and professional attitude towards career.
- Excellent verbal and written communication skills.
- Regular, punctual, obedient, and hard working.
- Cooperative, socializing and good researching.
- Energetic and Athletic personality.

Objective

Seeking an opportunity to establish a career with a progressive and well organized environment where I can challenge myself, learn, grow and discover new things which will help me in polishing my abilities and performances. So, I can contribute to the organization leading to a future career advancement.

Experience

- *Sept 2022-Present*
  Private tutor

- *Aug 2022-Nov 2022*
  Research Internee at Micro Electronic Research Lab (MERL)

- *Sept 2020- Dec 2020*
  Suenos International Marketing
  Customer Service Representative Agent

Semester Projects

- Database Management System (MySQL and interface on Python).
- "Guess the number" Game on C++.
- Digital Voltmeter using Arduino.
- 3D drawing of Mazar e Quaid on AutoCAD.
- RISC V 32-bit Processor implementation on Logisim.
- FM Transmitter and Receiver on Hardware.
- Workshop Practice (PCB Design)

Certificates

CERTIFICATE OF APPRECIATION(MERL)
For successfully completing the training and implementation of RISC-V based Five Stage Pipelining.
CERTIFICATE OF COMPLETION
PSM II Scrum Master Certification+Agile Project Management.
From NAND To Tetris
Build a Modern Computer from First Principles.