

## Contact

03341771779

aghani@students.uit.edu

[www.linkedin.com/in/abdul-muheet-ghani-57a01a204](https://www.linkedin.com/in/abdul-muheet-ghani-57a01a204)  
(LinkedIn)

<https://github.com/Abdul-muheet-ghani/RV32I-Single-Cycle>  
(Github)

## Top Skills

Verilog

C/C++

Fusesoc

Assembly language

YAML

PLC

# Abdul Muheet Ghani

Karachi Division

## Summary

Abdul Muheet Ghani is a third year student of Electrical Engineering (B.E) at UIT Karachi, working on MERL (microelectronic research lab)

Pursuing my Bachelor's Degree in Electrical (Electronics) Engineering, from Usman Institute of Technology-UIT-NED. Along with core technical skills related to my field, I have attained few creative skills like RISC-V single cycle core and multistage pipelining In Verilog and System Verilog and also run compliance test on My single cycle and further Implemented a wishbone bus protocol.

Learning new innovating skills which are essential for my career boosting, i am always open to them.

Soft Skills:

Agility, Strategic Thinking, Drive, Critical Analyst and thinker, Challenging Nature, Innovation, Presentation Skills, Analytical Skills, Communication Skills.

Open For:

Seeking better opportunities to make a successful career in focus RISC-V processor designing and verification field this emerging field.

---

## Experience

Mindstorm Engineering

Internship Trainee

August 2021 - Present (4 months)

karachi

ZIMCO International Corporation

Intern

July 2021 - Present (5 months)

karachi

Automation Play

Ambassador

May 2021 - Present (7 months)

Karāchi, Sindh, Pakistan

Micro Electronics Research Lab

Research Internee

January 2022 - Present (2 months)

karachi

---

## Education

Usman Institute of Technology

Bachelor of Engineering - BE, Journalism · (2005 - 2012)