

## Abdullah Bin Omar Jawaid

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### PROFESSIONAL SUMMARY

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I am a competent student with flexibility and strong time management abilities. I have strong interpersonal skills, I am a good communicator, I am accustomed to working in a team, and also capable of leading a team. I am good at finding solutions to challenges and negotiating to reach a win-win outcome. I'm enthusiastic to learn new things and take on new challenges.

### EDUCATION

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<b>Information Technology University</b> Bachelor of Science in Electrical Engineering Coursework: Linear Circuit Analysis, Electronic Network Analysis, Power Electronics, Control System, Communication system, Communication Networks, Electronic Devices and Circuits, etc.	<b>Lahore, Pakistan</b> (2020-present)
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<b>Punjab Group of Colleges</b> Faculty of Science	<b>Lahore, Pakistan</b> (2018-2020)
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<b>Divisional Public School</b> Matriculation	<b>Lahore, Pakistan</b> (2016-2018)
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### SKILLS

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- SolidWorks
- MATLAB
- C++
- Circuit design
- Apply linear systems theory and analysis
- Computer proficiency
- Time management
- Communication skill

### PROJECTS

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- Completed a project on how to improve the quality of audio in online meetings.
- Completed a project on building a space rocket in SolidWorks
- Completed a C++ project on creating a safe shop management system
- Completed a project on designing of the circuit and subsequent PCB creation.
- Completed a project on making a thermometer with settable temperature value and an alarm by using a micro-controller ATMEGA328P.
- Completed a project on making an earthquake detector circuit.
- Completed a C++ project on creating a café management system by using the concepts of LinkedList.

- Completed a project on making a step-down transformer.
- Completed a control systems project on balancing plate using Arduino UNO
- Completed a power electronics project on making a 500W inverter

## **EXPERIENCE**

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- I am currently working as a chairperson in IEEE ITU Student branch (Oct 2022 - present).
- I have worked as a publicity Co-lead in IEEE ITU Student Branch (Oct 2021- July 2022).
- I have worked as a Sponsorship Head in IET On Campus ITU (Sept 2021- May 2022).
- I have worked as a Sponsorship Co-Head in IET On Campus ITU (Feb 2021- Aug 2021).
- I have worked as a Volunteer in IET On Campus ITU (Oct 2020- Jan 2021).