

# Minahil Binte Nadeem

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## Objective

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To improve communication, self-awareness and management and technical skills which can mutually benefit the community and myself by immersing myself in a new, challenging, diverse and stimulating environment which, will bring better service to the people around while at the same time an advancement in my opportunities in terms of experience and learning.

## Education

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BS Electrical Engineering FAST-NU	2018 — 2022
GCE Advanced Level Beaconhouse School System	2016 — 2018
GCE Ordinary Level Beaconhouse School System	2014 — 2016

## Skills

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- Command over software which include MS office, Ubuntu, Quartus, Visual Studio, MATLAB, Multi Sim and AutoCAD
- Command over internet of things
- Languages include Python, SQL ,C++, VHDL
- Can fluently communicate in Punjabi, Urdu, and English
- Good Public Speaking skills and experience
- Experienced in Content writing and Technical writing

## Academic Projects

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- **Telepresence Healthcare robot:** Telepresence Robot is a successfully designed product which makes the virtual interaction between the patient and the doctor possible. It provides medicines to the patient timely and updates the doctor with the health of the patient. User can also control its movement through his/her voice.
- **Café Management System:** It was used to carry out and manage basic café operations efficiently. This project was executed using C++ language.
- **Alternate Current Devices Automation:** The main aim of this project was to propose a considerably cost effective voice controlled (Google Assistant) home automation which further controls all kind of home appliances.
- **Automatic Door Opening System:** This system was executed where the entryway was consequently opened and shut with no manual control. Entryway was opened just when an individual was identified and stayed close at other times.

# Achievements and Recognition

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- Served as a Core Team member, Daira'19, FAST CFD Campus
- Serving as a Secretary, IEEE WIE FAST-NUCES affinity
- Editorial head, IEEE EXCOM FAST-NUCES Editorial Board
- Secured second position in speed wiring competition, FAST CFD Campus
- Played a significant role in IEEE PSYWSC Conference, FAST CFD Campus
- Participated in SmartFast'19, FAST CFD Campus
- Worked for the promotion of women empowerment week, FAST CFD Campus

# References

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References available upon request.