

# AMMAR TARIQ

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## UNDERGRADUATE COMPUTER & INFORMATION SYSTEMS ENGINEER

### ABOUT ME

Dedicated Computer & Information Systems Engineering student with a growing passion for cybersecurity and software development. Combining strong technical foundations with practical project experience, I aim to build secure, efficient solutions. Currently seeking internship opportunities especially in cybersecurity to apply my skills in a professional environment while continuing to expand my knowledge in this rapidly evolving field.

### EDUCATION

#### NED UNIVERSITY OF ENGINEERING AND TECHNOLOGY, KARACHI

2023 – 2027

BE – COMPUTER AND INFORMATION SYSTEMS ENGINEERING (CIS)

\*Currently in 4th semester (Second Year)

- Developed PARVAAZ, a single platform from where you can book flights of any airline with ease.
- Designed and implemented a four-way traffic light circuit using different flipflops, clocks and necessary logic gates for DLD third semester CEP
- Developed a fully responsive weather app using C for third semester CEP
- Implement OOP concepts in Shopping Cart project for second semester CEP
- Developed a Shopping Cart System using Python for first semester CEP

#### ADAMJEE GOVT COLLEGE FOR BOYS, KARACHI

2021 – 2023

INTERMEDIATE – PRE ENGINEERING

GRADE: A+

#### KARACHI PUBLIC SCHOOL

2013 – 2021

MATRICULATION - GENERAL SCIENCE

GRADE: A+

### SKILLS

- |               |                    |                           |
|---------------|--------------------|---------------------------|
| • Python      | • MS Office        | • Communication, Teamwork |
| • HTML5       | • Matlab           | • Leadership, Management  |
| • CSS         | • Star UML         | • Problem-Solving, Multi- |
| • JavaScript  | • VS Code, PyCharm | Tasking                   |
| • React       |                    |                           |
| • Git, GitHub |                    |                           |

### PROJECTS

#### PARVAAZ

- **Description:** A single platform where you can book a flight with any airline. Users can log in or register, input passport and visa details, and search for flights based on preferences. Mention your flight details, and we will provide you with the airlines offering services according to your requirements and budget.
- **TechStack:** CSS, Tailwind, JavaScript, React.js, Express.js, MySQL

#### FOUR WAY TRAFFIC LIGHT (HARDWARE)

- **Components:** T FlipFlops  
Counters,  
Logic gates

#### VIRTUAL VOICE ASSISTANT

- **TechStack:** Python
- **Libraries:** pyttsx3, SpeechRecognition