



Moiz Haider

Nationality: Pakistani **Date of birth:** 22/08/2003 **Place of birth:** Karachi, Pakistan

Phone number: (+92) 3437691578 **Email address:** moizhaider232@gmail.com

LinkedIn: <https://www.linkedin.com/in/moizhaider>

Home: House no. 4, babar street lane 1, defense road, Rawalpindi (Pakistan)

ABOUT ME

Motivated 3rd-year Software Engineering student with hands-on experience in data structures, database management, and security forensics. Currently expanding expertise in mobile app development, AI technologies, and web development. Passionate about applying technical skills to solve real-world problems and eager to contribute to innovative software solutions through internship opportunities.

EDUCATION AND TRAINING

Software Engineer

Capital University of Science and Technology [01/10/2022 – Current]

City: Islamabad | Country: Pakistan | Website: <https://www.cust.edu.pk/> | Level in EQF: EQF level 6

F.Sc. Pre-Engineering

Punjab Group of Colleges [01/09/2020 – 30/04/2022]

City: Rawalpindi | Country: Pakistan | Website: <https://pgc.edu/> | Level in EQF: EQF level 5

Matriculation

Fauji Foundation Model School [01/09/2018 – 30/04/2020]

City: Jhelum | Country: Pakistan | Website: <https://education.fauji.org.pk/> | Level in EQF: EQF level 4

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING C2 **READING** C2 **WRITING** C1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Technical Skills — Language: Python , C++ , Javascript , SQL / Framework: HTML , CSS , Javascript ,React ,Nodejs / Developers Tool: VS code, Pycharm , JupyterNotebook

INTERESTS

Passionate

I am deeply passionate about technical work, with a strong interest in exploring and mastering data science, data modeling, and web development. I enjoy leveraging data science techniques to uncover insights from complex datasets and am eager to deepen my expertise in building predictive models through data modeling. Additionally, I am enthusiastic about web development, particularly in creating dynamic, user-friendly applications, and I am committed to learning modern frameworks and tools to enhance my skills in this area.

COURSES

COURSEWORK

- Data Structure and Algorithms
- Computer Communication and Networks
- Data Base
- Information Security And Forensics
- Mobile App Development
- AI
- Web Development
- Simulation and Modelling
- Software Quality Engineering

PROJECTS

Additional Work

- For the Data Base project created a bus booking system with front end of html and css and backend linked with sql.
- For the Security and Forensics Encrypt files through RSA Algo.
- Currently been working on multiple semester projects like AI, Mobile App Development and Web Development.