# Tayyab nazir

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## PROFESSIONAL SUMMARY

I am a dynamic and detail-oriented web developer with a passion for translating creative concepts into seamless and user-friendly digital experiences. Currently, I am pursuing a Bachelor's Degree in Computer Science at ARID Agriculture University, where my academic journey has endowed me with a robust foundation in computer science. My goal is to bring innovative web solutions to life, combining technical expertise with a keen eye for design to deliver exceptional user experiences.

## PROJECTS

**Emotion Based Chatbot in Urdu** | *Python, C-Sharp, React, SQL*                    Oct. 2024 – Present
- Developing a full-stack web application using with C-Sharp .Net Framework serving a REST API with React as the frontend
- Collected Urdu and English Datasets from different Sites and manually translated English Datasets to Urdu for NLP
- Using Python libraries and Machine Learning Techniques to Train the model to fully understand Urdu language and detect Emotions from it
- Using React to create the front-end and using C-Sharp for the Rest API an python for machine learning

**Employee Project management System** | *C-Sharp, asp. Net, SQL*                    Oct. 2023 – feb. 2024
- Developed a web application as a semester project using C-Sharp .Net Framework serving a REST API with .Net web as the frontend.
- added an Employee and Admin dashboard for easier navigation.
- Admin can add Projects and assign them to Employees, also add Tasks for the project for the employee to complete.
- Employee can view the project assigned to them and can mark them as completed.

## EDUCATION

**Pir Mehr Ali Shah Arid Agriculture University**                    Rawalpindi, PK
*Bachelor of Science in Computer Science*                    *Oct. 2020 – current*

**Overseas Pakistanis Foundation, H/8-4**                    Islamabad, PK
*Intermediate in Computer Science*                    *Aug. 2018 – May 2020*

## TECHNICAL SKILLS

**Languages**: Java, Python, C/C++, C-Sharp, SQL (SQLServer), JavaScript, HTML/CSS
**Frameworks**: React, Flask, asp.Net
**Developer Tools**Google Drive, VS Code, Visual Studio, PyCharm, Eclipse
**Libraries**: pandas, NumPy, Matplotlib, CV2, keras, sqlAlchemy, sqlite

## LANGUAGE

- English   | Urdu