Zahir Khan

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About Me

A Computer Engineer graduate and an inquisitive individual with a creative and consistent approach towards the goal of becoming a skilled **Software Developer**.

Skills

Technologies & Tools: .NET Core, Entity Framework, LINQ Queries, Node JS, SQL Server, MySQL Workbench, Derby JDBC, Cisco Packet Tracer, HTML, CSS, JavaScript, Bootstrap, Laravel (Metronic Theme).

Programming Languages: C#, JavaScript, TypeScript, Java, Python, PHP(CRUD), C/C++ & MATLAB

Proficient in OOP: Strong foundation of OOP concepts and implementation in C#, Java & TypeScript.

Education

BS in Computer Engineering | 3.7CGPA | 2020-2024 | Sir Syed University, Karachi.
Inter [Pre-Engineering] | 70% | 2017-2019 | GDBC Gulshan Iqbal, Karachi.
Matric [Science] | 80.5% | 2015-2017 | Seven Oaks High School, Karachi.

Personal Qualifications / Certifications

· Udemy Web Development Bootcamp (By Colt Steele)
· Certificate of Python Programming (EITCA Institute)
· CCNA Certificate from CISCO-Networking Academy
· AWS Cloud Computing Certificate from NAVTTC
· Google Data Analytics Certificate Course 1-5
· Hifz Quran Certificate from Suffah Savior School
· Governor Initiative AI & Metaverse Course

Work Experience

· **Frontend Web Developer at Tafsol Technologies (Apr – Oct, 2024):** Working on clients' projects by developing front-end of websites and dashboards using Laravel, HTML, CSS, JS, Bootstrap & WordPress.
· **Internship at Mazik Global (Aug – Oct, 2023):** Learned Microsoft Power Platform and worked on Canvas App to design UI, used CDS for storing data in SQL tables, used power automate to streamline CRM processes. I also developed Model-Driven app and also worked on Power BI for data visualizations.

Projects [Click on Project Name to see code on GitHub]

· **AR-Based Computer Fundamentals App (FYP):** We built AR-CF Application on Unity 3D. The main purpose of our FYP was to implement AR technology in Computer Fundamentals course. We built 3D models of computer hardware components and integrated them in our App and Website. C# scripts were used for interaction of 3D models. Website was also developed using HTML, CSS, JS & Bootstrap.
· **Software/Movies/Games Downloading Website (HTML, CSS, JS, PHP):** Developed the front-end using HTML, CSS and back-end using PHP and SQL for database. Also created a login system for users to log in.
· **Data Privacy Classifier using Machine Learning (Python):** The data input is a CSV file which contains structured data that is used to train the model.