

TOHEED ASGHAR

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PROFESSIONAL SUMMARY

Computer Science Graduate and software Engineer seeking to grow in Full Stack and Enterprise Application Development

PROFESSIONAL EXPERIENCE

Techlogix (Pvt.) Ltd. , Software Engineer	Oct 2025 - Present
<ul style="list-style-type: none">Currently in training and contributing to ALM, and PFT projectWorking with basic ETL Tasks and gaining familiarity with dataflows, data warehousing, and financial risk modules.	
Revolving Games , Full Stack Developer	July 2025 - Sept 2025
<ul style="list-style-type: none">Built features in production apps using React (frontend), Redux Toolkit (RTK) for state management, and Sequelize as ORM, gained exposure to Express.js on the backend.Quickly onboarded to ongoing projects and contributed user-facing improvements.Proposed and implemented an optimization to minimize redundant state reset methods, which improved state consistency and reduced UI glitches.	
Netsol Technologies Ltd. , .NET Developer Intern	Aug 2024 - Sept 2024
<ul style="list-style-type: none">Created and tested RESTful Web APIs in ASP.NET; implemented small backend modules and queries.Learned the basics of Angular and built simple UI components and integrations.	

EDUCATION

Punjab University College of Information Technology (PUCIT)	, BSCS	2021 - 2025
CGPA: 3.5		

PROJECTS

Virtual Fashion Fit Link	<ul style="list-style-type: none">Developed a virtual try-on application leveraging computer vision and machine learning to simulate realistic garment fitting, applying structured reasoning for human-computer interaction.Worked with vision models (VITON) for garment detection and overlay, demonstrating applied AI problem-solving in a real-world scenario
Gadget Gourmet E-commerce Platform Link	<ul style="list-style-type: none">Built a full-stack e-commerce platform for modern kitchen gadgets, focusing on a clean architecture approach for maintainable code.Integrated secure checkout, inventory management, and role-based authentication using ASP.NET Core and Blazor to deliver a functional product.Ensured a responsive, user-friendly UI with Bootstrap and seamless data management using Entity Framework Core.
Smart Meters in London Link	<ul style="list-style-type: none">Analyzed energy consumption patterns from a large-scale London smart meter dataset, preprocessing over 5 million records using Python, Pandas, and NumPy for modeling readiness.Performed feature engineering on time-series and weather data to enhance predictive accuracy of energy usage trends.

SKILLS

- Programming Languages:** C, C++, C#, Python, Javascript
- Frontend:** React, Redux Toolkit (RTK), Tailwind CSS, SCSS, HTML/CSS, Bootstrap
- Backend:** Express.js, ASP.NET Core, Entity Framework
- Databases:** SQL Server, Oracle SQL, Sequelize
- Tools:** Git, Github, Docker, Visual Studio, Vscode, Pycharm
- Additional:** Angular (Basic Exposure)