

KAINAT FATIMA

Karachi, Pakistan

kainatkhandwala@outlook.com

+92 3370366939

<https://www.linkedin.com/in/kainatfatima5>



EDUCATION

BS in Computer Science | Graduated June 2022
Karachi Institute of Economics & Technology

WORK EXPERIENCE

Software Developer | Oct 2023 – Aug 2024
Mudaraba Financial Company, Riyadh, SA

- Maintained and enhanced investment forms using .NET Core, Razor Pages, and SQL Server, ensuring seamless investor onboarding and transaction processing.
- Implemented multi-language support (Arabic & English) by configuring RTL (Right-to-Left) adjustments for Arabic and developing separate localized views for improved user experience.
- Implemented the foreign investor module, enabling seamless participation for international users.
- Refined the investment setup process, optimizing how projects are structured and funded on the platform.
- Normalized database structures, improving query efficiency using indexing and stored procedures.

Software Developer | June 2022 - June 2023
Think Digitally (Private) Limited

- Collaborated on an auction car website, resolving frontend bugs (Knockout.js, KendoUI) and enhancing user experience with real-time updates (SignalR).
- Migrated modules from .NET 5 to .NET 6, optimizing SQL Server queries (EF, Dapper).
- Utilized Azure services (Blob Storage, Azure Functions) for seamless data storage, processing, and email attachments, while implementing Single Sign-On (SSO) using Azure AD for enhanced security and user experience.
- Automated Excel exports, email attachments, and DBF file interactions (OleDb).
- Built a MongoDB data API and contributed to an Angular-based valuation engine.
- Showcased continuous learning, adapting to new technologies, trends, and Agile practices, and demonstrated expertise in system design, ensuring optimal data flow, and effective collaboration within a team environment, including NLog implementation for comprehensive logging solutions.

Junior Tech Associate | Oct 2021 - Dec 2021
Integer Tech (SMC - Private) Limited

- Customized WordPress themes, plugins, and WCFM solutions.
- Built responsive UIs, integrated RESTful APIs, and debugged with Chrome Inspector.
- Managed projects using Git, Jira, Trello, and optimized performance via Google Analytics.
- Implemented guided walkthroughs, and chatbots.

SKILLS

Programming Skills

- Programming: **C#, .NET Core**, JavaScript, TypeScript, Python
- Frontend: React, **Angular**, Knockout.js, Kendo UI, Razor Pages
- Backend: .NET Core, .NET 5/6, Entity Framework, Dapper, SignalR
- Databases: **SQL Server**, MongoDB, Firebase
- Cloud: Azure (Functions, Blob Storage, AD SSO)
- AI & Machine Learning: Scikit-learn, TensorFlow, OpenAI API, LangChain, NLP, Data Visualization (Matplotlib, Seaborn)
- CRM & Automation: GoHighLevel, HubSpot
- Tools & Other: Git, Jira, Trello, Google Analytics

PROJECTS

- **Q-in App for Covid-Safe** – Developed an Android app for Covid-safe check-ins using QR codes, location tracking, notifications, and API-based attendance management.
- **Point of Sale & Library Management System** – Built using ASP.NET MVC5, C#, and SQL Server for efficient database management.
- **E-commerce Application** – Assisted in project planning, documentation, and software requirement specification.
- **Cancer Detection System** – Implemented machine learning models in Python using Scikit-learn, Matplotlib, and Seaborn for analysis and performance evaluation.
- **Admin Dashboard for Web Applications** – Built a dynamic dashboard using Angular and TypeScript, implementing role-based authentication, data visualization, and API integration for real-time updates.

META CURRICULAR

- Participated in Women Tech Quest 2021 (WTQ2021) *10Pearls* | Mar 2021 and Jun 2023
- Volunteered & Participated in Workshop at Tech4Girls *CodeGirls* | Nov 2021

ACHIEVEMENTS

- **Google Certifications:** Foundations of Project Management and Foundations of UX Designing
- **Scholarship** Awarded for Fall 2020 with 3.73 GPA & Spring 2020 with 3.81 GPA | *KIET University*