

Musa (Fatima) Patiguli

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[Fatima \(Musa Patiguli\) Musa](#) | [LinkedIn](#)

ASPIRING SOFTWARE DEVELOPER

INTERFACE DESIGN | WEB VISUAL DESIGN | CONSUMER FOCUS

SUMMARY OF QUALIFICATIONS

- Current student of Software Engineering Technology Advanced Diploma program at Centennial College; Previously holds a Bachelor of Architecture Degree from University of Xinjiang, China
- Skilled with C#, basic SQL server, Unix/Linux, HTML, CSS, JavaScript, Python, and Java
- Knowledge of interface design, client-side web development, and database concepts
- Work well independently or as part of a team to meet project deadlines and outcomes
- Proven to be a creative, determined, and self-driven fast learner, well-organized
- Proficient with business tools such as MS Office, Git, Photoshop, 3D Max, AutoCAD

RELEVANT EDUCATION

Software Engineering Technology Co-op Online Diploma Sept. 2021 - Present
Centennial College, Toronto, ON *Expected graduation Dec 2024*

- *Related courses:*

C# programming

Client-Side Web Development

Software Requirement Engineering

Unix/Linux OS

Web Interface Design

Advanced Database Concepts

Java Programming

Software Systems Design

PROJECT WORK

Real State Website Design

- Designed seven pages of a local real estate agent website using HTML and CSS

Agile Concept on Article - *This AI Detects Art Forgery*

- Completed the team project, analyzing the article and created User Stories, Acceptance Criteria, and Use Case diagrams using agile methodology and Scrum meetings

Software Requirement Specification

- Completed the SRS documents for the application that we selected titled *Smart Student Helper App* using agile methodology and Scrum meetings
- App allows students to track their courses, assignment, quizzes, and tests and provides efficient study methods and tools.

WORK HISTORY

Senior Architect	Urumqi Dana Architectural Design, Xinjiang, China	Jan 2008 - Mar 2016
Architect	Urumqi Architectural Design Ltd., Xinjiang, China	May 2002 - Jan 2008

- Developed, revised, and studied project drawings for architectural projects, ensuring compliance with regulations, safety standards, and meeting client needs while developing innovative designs
- Designed office buildings, hotels, mosques, retail-plazas, and multi-story residential buildings
- Use AutoCAD, 3D Max, Photoshop, and other Chinese architectural drawing software

VOLUNTEER

Language Teacher July 2020 - Present

- Conduct online classes for children and adults for improving skills in Arabic and Uyghur languages
- Provide instruction catering to students with diverse language levels within a single group