AMIR MEHRBOD PANJNOUSH

937 Progress Ave, Unit 304A Scarborough, ON M1G 3T8 Cell: (519) 697-0414 m_panjnoosh@yahoo.com apanjnou@my.centennialcollege.ca

PROFILE

Highly knowledgeable Software Developer with experience in designing and developing various types of software projects in front end and back end, database management and network maintenance. Determined problem solver with strong communication skills, work well independently or in a team.

HIGHLIGHTS OF QUALIFICATIONS

- Over 4 years of academic experience in computer and engineering related subjects.
- Currently enrolled in the Software Engineering technology Artificial intelligence Advanced Diploma program at Centennial College.
- Designing and developing various types of software.
- Skilled at finding efficient algorithms/creative solutions to software problems with a specialty in AI.
- Proficient in advanced database systems and the Sequential Query Language
- Networking experience in TCP/IP, IPv4/IPv6 Routing, Subnetting and Maintenance
- Strong communication abilities, able to work well with others and relay technical information to technical and non-technical users.
- Goal oriented, adaptive and quick learner with inherent leadership and management abilities.

TECHNICAL SKILLS

Software Languages: Java, Python, C, C#, HTML, CSS, JavaScript, Oracle SQL **Operating Systems:** MS Windows, macOS, UNIX /LINUX, Android, IOS

Applications IntelliJ, Visual Studio /VS code, Oracle SQL Developer, Git/GitHub, MongoDB, /**Frameworks:** Nodejs, Wireshark, Cisco Packet Trace, Eclipse, Unity, Unreal Engine, Spyder IDE,

Jupyter Notebook, Microsoft Office, Notepad++, Oracle Virtual Machine

ACADEMIC PROJECTS

Designed web pages

Created a number of user-friendly webpages:

Multiplication table

Character selects screen

Bug crush game

Delivery app Software Requirements Specification and system design document

Collaborated on SRS and SDD for a mobile app that provides a remote food delivery service to customers.

Used Agile methodology within a team.

Unity Game Project

Created a third person action game named "Shivarior" with the unity engine.

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EDUCATION

Computer Engineering – Bachelor of Engineering Program

Fall 2017

Tehran University, Tehran, Iran

Computer and Networking Engineering Technology

2019-2021

Canadian University Dubai, Dubai, UAE

Engineering Science

2021-2022

University of Western Ontario, London, ON

Software Engineering Technology - Artificial Intelligence

2022-Present

Centennial College, Scarborough, ON Currently maintaining a GPA of 3.9

Relevant Courses Included:

- Software Engineering Fundamentals
- Computer Network Fundamentals
- Digital Logic
- Lan Switching and Routing
- Programming 1&2
- Web Interface Design
- Intro to Game & Simulation
- Introduction To Database Concepts
- Client-Side Web Development
- Java Programming
- Unix/Linux Operating Systems
- Software Requirements Engineering
- Networking for Software Developers
- IT Project Management
- Advanced Database Concepts
- Web Application Development
- Introduction to AI

OTHER WORK EXPERIENCE

Department of Photography and arts Office Assistant/ Indoor Construction Work

Summer 2020

Canadian University Dubai, Dubai, UAE

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