Zahra Karandish

Software Developer Co-op Student

zkarandish@gmail.com

438-406-6179

https://www.linkedin.com/in/zahra-karandish-bb2160290/

https://zkrandish.github.io/

https://github.com/zkrandish

Education

DEC Computer Science
Lasalle College, Montreal, QC
August 2021 – August 2024

Master's in philosophy
Boğaziçi University, Istanbul, Turkey
September 2015 – December 2019

Master's in philosophy
University of Tehran, Tehran, Iran
September 2010 – September 2013

Skills

Programming Languages: C++, Java, C#, Python, HTML, CSS, JavaScript
Software/Platforms: React, Git, GitHub, Visual Studio Code, Visual Studio, IntelliJ, Eclipse, ClickUp, Jira, Trello, Slack
Operating Systems: Windows, Linux
Communication Languages: English, French, Persian

Software Engineering Experience

Programmer Intern
Noorano, Tehran, Iran
December 2013 – April 2014

- Identified and resolved over 10 bugs in the Java codebase to enhance overall software quality, using strong problem-solving and debugging abilities.
- Using Perforce as the primary version control system, effectively managing code, tracking changes, and facilitating adherence to a structured agile development process.
- Participating in daily stand-up meetings following the Scrum methodology to encourage open communication and provide updates on the progress of tasks tracked on ClickUp, the project management tool.

Projects

Property Rental Management Website, C#, JavaScript
September 2023 – December 2023

- A Website that allows any potential tenant to search for an apartment that is suitable for his/her needs. The Website also helps the property owner and the property manager to facilitate the management tasks of property rental.
- HTML5 and JavaScript are used as technologies for client side.
- ASP.NET MVC, Using Entity Framework (DB First Approach), Operations Consuming Web API in ASP.Net MVC.

FlushFind Mobile Application, Android, Java
September 2023 – December 2023

- Android application to find and then directed to the nearby selected public washroom.
- The user can set the location, search, find, rate, comment on and view the details of the nearby washrooms.
- Google Api, Java, and Firebase database are used as Technologies.

SchedMaster Web Application, C#, JavaScript
September 2023 – December 2023

- A Web Application that allows any student to choose a specific course in a specific group. It also allows the teachers to select their preferred courses to teach based on their availabilities.
- HTML5 and JavaScript used as technologies client Side:
- ASP.NET MVC, Consuming Web API in ASP.Net MVC, Configuring Dependency Injection with Web API, ASP.Net MVC Security.

CERTIFICATES

- Data Structures and Algorithms: Deep Dive Using Java
- Java Programming Masterclass updated to Java 17
- React - The Complete Guide 2024 (incl. React Router & Redux)

Other Work Experience

Sales Assistant/Cashier
August 2021 – Present
Zara, Montreal, QC

- Named best cashier for exceptional customer service and sales skills at an unofficial party.
- Exceeded monthly sales targets by 20%, boosting store revenue.
- Collaborated on eye-catching displays to boost sales.