

Emre Kuru

✉ kuru.emre@hotmail.com

📍 Halifax, CA

☎ 9024013818

in linkedin.com/in/kuru-emre

🐙 github.com/kuru-emre

🖱 kuru-emre.github.io/Portfolio

WORK EXPERIENCE

Full-Stack Web Developer

Freelancer

10/2022 – 12/2022

Halifax, Canada

- Engaged in direct and effective client communication, ensuring a clear understanding of their requirements and objectives.
- Managed to create and deploy a website using Wordpress and custom PHP code as well as configured a fully functional online ordering system for a restaurant.
- Developed and deployed a custom website for a yacht business using the Bootstrap framework and Laravel Framework which overallly increased the business online presence.
- Kept a well organized product backlog and performed acceptance testing on behalf of the clients.

Digital Inventory Manager

Dexel Development

06/2022 – 09/2022

Halifax, Canada

- Utilized AutoCAD software to interpret and understand architectural plans while fostering seamless communication and collaboration with design and engineering teams.
- Skillfully managed and organized construction material data using Excel and VBA which helped enhancing data clarity and optimizing project processes.

Software Developer Co-op

Sayisal Donusum Tech

03/2021 – 06/2021

Izmir, Turkey

- Designed, built, and maintained a student management web application by using JavaScript libraries such as React.JS for front-end development and Redux for global application state management.
- Used Google Firebase's Firestore database platform which helped to easily implement and organize application data.
- Performed a project closing presentation and code analysis for the project director and developers.

Software Developer Co-op

Planet Programming

06/2019 – 08/2019

Izmir, Turkey

- Developed HTML and JavaScript code snippets for the developer team's reuse throughout the project.
- Assisted the developer team with the documentation process and performed pair programming.

PROJECTS

Cluster_js

Popular machine learning clustering algorithms visualized

05/2023 – present

- Technologies used were React.JS, Redux, and Material Design.
- Developed a frontend application to help users visualize clusters in their data such as spreadsheets or images.

Nova Scotia Cricket Association (NSCA)

A full-stack web application for NSCA

02/2023 – 07/2023

- Technologies used were PHP, CodeIgniter 4, MySQL, and Bootstrap.
- Migrated a stalled, buggy vanilla PHP project into a fully functional CodeIgniter 4 project.
- Managed a team of 6, interacted with a real client to perform tests.

Restaurant Website

A Wordpress restaurant website

09/2022 – 10/2022

- Developed a user-friendly front-end landing page that enables online ordering and reservations through a third-party web application.
- Established a smooth and efficient link between online ordering information and printing processes for the chefs.

EDUCATION

BS in Applied Computer Science

Dalhousie University

09/2019 – 08/2023 | Halifax, Canada

High School Diploma

Bishop's College School

09/2016 – 06/2019 | Sherbrooke, Canada

SKILLS

Programming Languages:

Java, Python, C++, JavaScript / TypeScript, PHP, SQL

Frameworks and Libraries:

React, React Native, Angular, Redux, Laravel, CI4, Django, Express, Scikit-learn, Pandas

Tools:

Git, WordPress, Docker, Postman, Visual Studio, IntelliJ, Jira, Confluence, Figma, Azure Boards, Excel

VOLUNTEERING

CoderDojo

Mentor

06/2019 – 08/2019

Izmir, Turkey