Cyrus (Milad) Mobini

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EDUCATION

Algonquin College

• Computer Programmer Diploma | Sept 2020 - Aug 2022

• 3 times Dean's Honors List

• GPA: 3.98/4.0

HarvardX

• CS50's Introduction to Artificial Intelligence with Python

Udemy Academy

• +40 Computer Science Courses

FreeCodeCamp

• +5 Computer Science Courses

Cybrary

• +15 Cyber Security Courses

SKILLS

Languages: JavaScript, Python, Java, TypeScript, PHP, Node, Bash, SQL

Frameworks: Angular, React.js, Next, Electron, React Native, Ionic, Bootstrap, jQuery

Technologies: Sass, MongoDB, GraphQL, MySQL, PostgreSQL, Git, Android Programming, Linux, Firebase

WORK EXPERIENCE

React Frontend Developer at Nokia

Jan 2022 - Present

- Developing and maintaining web GUI components, services and utilities built with React and Redux.
- Integrating component deliveries into new and existing NSP web applications.
- Interacting with *User Experience* experts to deliver modern, easy to use enterprise-grade components.
- Working in a team-based *Agile* Environment; collaborate with Developers, Testers, and Product Management to refine requirements, develop, and test our products.

Angular Frontend Developer at Agility PR Solutions

Sept 2021 - Dec 2021

- Developed web applications using *Angular* as the frontend framework.
- Created style standards using CSS with the BEM methodology and SASS.
- Created components that communicate with background services via REST APIs.
- Worked on new projects for features within existing products as well as new products using Jira software.

PROJECTS

- Ecocyrus.com (web) Personal website written by a variety of languages such as PHP, HTML, CSS, JavaScript and other frameworks such as jQuery.
- Piggy Bank (web) An SPA written with Angular framework as F/E and Firebase as B/E. Allows the users to keep track of all their transactions and finances with a fully responsive UI. Includes analytic graphs showing the users activities.
- My Schedule (Java) A GUI application using JavaFX and other java APIs that provides services such as recording tasks and to do items with title, description and due date. Reminds the user of the task while having a customizable UI environment.
- MyOCTrip (Android) Android application that uses REST to get bus details from OC Transpo API for routes and stations through a user-friendly UI. Allowing the user to get information about the stations including the bus arrival and its current location on google maps.
- Typer.js (web) Typer.js is a light weight JavaScript library and it is also supported for Angular and React.js. it simulates the effect of real-time typing and offers lots of customizations.
- Collection of websites (web) worked on +20 static and dynamic websites using a variety of different languages and frameworks during my studies.

VOLUNTEER

- Hacktober: Contributing to open-source projects, and teaching data structure and algorithm during the Hacktober fest.
- **Student Tutor**: Teaching fundamental concepts of programming to students, and helping them improve their skills in coding and debugging.
- **Software Engineering Club**: Active member of the Algonquin's programming club where we come up with innovative ideas to how update the existing technology with new technology.