



Hi, my name is

Donia Amer



A little about me

I'm a design oriented software engineer based in Toronto, Canada. Fueled by the challenge of solving complex problems and lots of iced coffee, I'm always inspired to build products that start with the user and end with innovation.

For the past couple of years, I've been intrigued by front-end development and all its inner workings. My current toolset includes React, Angular, Typescript, and other various frameworks and libraries related to them.

Education

York University | April 2019

B.ENG. Spec Hons in Computer Engineering

How I can help

Front-End

- React, NextJs, Gatsby, Redux, RxJs
- Angular, NgRx
- Javascript, Typescript
- NodeJs
- Jest, Cypress

Back-End

- NodeJs, Express
- SQL, NoSQL

Other Proficiencies

- Android Studio
- Java
- Matlab
- Swift
- Figma, Illustrator

Where I've worked

AppCentrica | Aug 22 - Present

Software Developer, where I'm building an offline-first custom mobile app in React Native.

InVision | Jun 22 - Aug 22

Senior Software Engineer, where I worked in a microservice front-end architecture.

KOHO | May 21 - May 22

Software Developer, where I delivered front-end features for the web app in a React and RxJs environment.

Deloitte Digital | Aug 19 - May 21

Front-End Developer, where I built digital experiences in various development environments and industries.

IBM | May 17 - Aug 18

Content Developer, where I tested site builds, and managed internal repos.

A few accomplishments

- Lead a pod of 3 developers to complete features and maintain a web portal for a public sector client. Built with Angular, Typescript, and NgRx.
- Independently delivered a native iOS application for a client in the airline industry. Worked closely with the client, UX researchers, and the UI team to deliver a beta-tester ready POC in two months.
- Identified accessibility gaps in client's web application and microsites. The sites were adjusted to meet WCAG standard in a very short timeline of 3 weeks.