



Nida Farooq

Software Engineer

Full stack developer

Front-End



HTML



CSS



JAVASCRIPT



TYPESCRIPT



REACT JS



REACT NATIVE



JEST JS

Back-End



NODE JS

express

EXPRESS JS



POSTGRES SQL



FIREBASE

TOOLS



GIT



DEBUGGING



POSTMAN



FIGMA



JIRA

About Me

I'm a full-stack software engineer who is a quick learner. With my academic background in mathematics and science, computational thinking comes naturally to me. I work efficiently in a team using agile framework and iterative approach to develop, test and deploy software.

School of Code

I was accepted for a place for 195 people out of 1800 applications. Before this intensive 16-week bootcamp I, had never seen a line of code before. But within weeks I built a web application using HTML, CSS and React. And by the end of the course, I tested using Cypress, and Jest, connected databases using postgresSQL and firebase, set up backend using Node js and Express, made an IOS application using React Native, refactor code to Typescript, and have deployed using Netlify

Educational

2014 -2015

UNIVERSITY OF TORONTO

TESOL in TEACHING ENGLISH LANGUAGE

2008 -2012

UNIVERSITY OF TORONTO

HONORS IN BACHELOR OF SCIENCE SPECIALISING IN BIOCHEMISTRY

Projects

TRIBE APP

React Native, Expo CLI, Firebase

Four-week project with a team to design and build an IOS app connected to Firebase database and authentication. Starting with Figma, we created user profiles and user experience for our app - which is a family organisation app that keeps track of daily chores and due dates. I connected the app to a firebase database and wrote models to update/delete database entries.

Daily stand-up, weekly sprint and Kanban approach to delegating issues and tasks helped our team reach its objective.

Hobbies & interests

Horseback riding

Canoeing

Skiing

Radio hosting

Contact

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INTERACTIVE WEB GAME

React Custom hooks, CSS modules

Created a Tic Tac Toe game on web using react, custom hooks and used CSS modules to style the app.

LEARNING RESOURCE APP

React, Next JS, Ant Design, AUTH0, Netlify

Created a web app using where users, once authenticated through AUTH0, are able to navigate through different pages featuring articles and comments covering different topics studied in School of Code course.

RECIPE APP

React, Next JS, ANT Design, Netlify

Created a web app using a recipe API, where recipes were fetched based on different cuisines. The app was then deployed using Netlify

Experiences

2019- PRESENT

BIRMINGHAM TUITION CENTER

SCIENCE TUTOR/TEACHER

conduct lessons in chemistry, biology and physics for GCSE and A-level students preparing them for their examinations

2017-2018

ASTON UNIVERSITY

NOTE-TAKER FOR ENGINEERING/CHEMISTRY COURSES

Responsible for taking clear, precise notes for students.

2016-2017

ARK HEALTHCARE

Trainee Pharmacy Technician

I received training in preparing of medications for patients, how to receive and verify prescriptions, and to price and fill prescriptions.