

# Karan Punjabi

Toronto, ON | [Linkedin](#) | +1(905)-782-6351 | [Portfolio-Website](#) | [kpkaranpunjabi1223@gmail.com](mailto:kpkaranpunjabi1223@gmail.com)

I have around 2+ years of academic experience as a Full Stack Developer with MERN Stack. My primary areas of expertise are in software development using Java Core, Java AWT, Java Swing, JDBC, Data Structures, Algorithms, MySQL, as well as web development using React.js, Next.js, Node.js, MongoDB, RESTful APIs, PHP, JSPs, Servlets, AJAX, JQuery, and JSON.

## Projects

### Portfolio Website

Technologies used: React, Next.js, Tailwind HTML, CSS, JavaScript. Created a personal portfolio website that would give some personal information about myself as well as showcase my projects.

### Recipe App

Technology Used: Swift, Core Data. Creating an IOS Application called EzRecipe using swift in XCode. As the name suggests it would be the one-stop destination for everyone to search, post and share recipes for millions of cuisines from around the world.

### Reddit API

Technologies Used: HTML, CSS, JavaScript, Bootstrap, XML, AJAX, JQuery. I started developing a method to get data using the Reddit API. Using keywords, access data from Reddit, Subreddits, and comments. Implementation of the JQuery library with Pushshift API.

### Higher Study Prediction

#### Model (ML)

Technologies used: Python, Scikit-learn, Matplotlib, Seaborn, Pandas, NumPy. Created a model that, using attributes from the dataset, could predict, with 80% accuracy, whether a student would attend college or not.

### Shipwreck MERN Stack Web Application [Demo](#)

Technologies Used: React, Node, Express, Mongo, cyclic.sh. Developed a web application with a number of routes, each of which carried out a different CRUD function to manage Shipwreck data. For regulated access to all the routes, secure user authentication and authorization utilizing JWT tokens was also built.

## Education

### Post Graduate Certificate in Information Technology Solutions

Humber College Institute of Technology and Advanced Learning - Etobicoke, ON

January 2022 to Present

### Bachelor of Engineering in Information Technology

Gujarat Technological University

CGPA - 9.17

September 2016 to August 2020