Karan Punjabi

Etobicoke, ON <u>Linkedin</u> <u>kpkaranpunjabi1223@gmail.com</u> +1 905 782 6351

As a Full Stack Software Developer with Online and Desktop Apps in Java, JavaScript, and C#, I have around three years of academic experience.

My primary areas of expertise are in software development using Java Core, Java AWT, Java Swing, JDBC, Data Structures, Algorithms, MySQL, and Oracle PL/SQL, as well as web development using React.js, Next.js, Node.js, MongoDB, RESTfulAPIs, 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 using the Reddit API. 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.

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 Technology

Gujarat Technological University

August 2020