Toronto, ON | Linkedin | +1(905)-782-6351 | Github | Portfolio-Website | kpkaranpunjabi1223@gmail.com

Highly skilled Software Developer with 3+ years of practical experience creating user-focused software solutions. Adept at tackling intricate challenges and contributing to team achievements through dedication, meticulousness and great attention to detail. I am eager to continuously learn and expand my skills to thrive in the IT sector. Seeking a role as a Software Developer.

## Experience

#### Full Stack Developer - BuyerFolio . Internship

05/2023 - 08/2023

- Utilized Angular, Node.js, ExpressJS, MongoDB, and JavaScript to optimize database schemas, enhance data retrieval skills and create websites for the company.
- Orchestrated seamless teamwork, project management abilities, effective verbal communication skills leading to the honor of receiving Humber Capstone Expo 2023 Best Project Prize.

## Freelance Web Developer - Construction Technology Today.

08/2023 - Present

- Collaborate with Construction Technology Today to create monthly HTML/CSS email templates, ensuring visually appealing and responsive web designs.
- Demonstrate proficiency in front-end technologies, including HTML, CSS, and JavaScript, for meeting client specifications and expectations.

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# **Projects**

#### Portfolio Website

React, Next. js, Tailwind, HTML, CSS, JS.

Personal portfolio website showcasing projects and personal information.

### Customer Management System Code

Advance and Core Java Concepts, JDBC, GUI, APIs.

 Performed CRUD operation to manage data in text, binary, and Random-Access File. Also created GUI to perform CRUD operation from Files as well as Databases using JDBC.

#### Quiz Application <u>Code</u>

Angular, Advance and Core Java, Spring Boot, APIs, PostgreSQL

• Quiz Game where users can test their General Knowledge. They can filter the questions based on category and difficulty. And it also shows individual score at the end as well as correct answers.

### Higher Study Prediction Model (ML) Code Python, Scikit-learn, Matplotlib, Seaborn, Pandas, NumPy

• Machine learning model that, using attributes from the dataset, could predict, with 80% accuracy, whether a student would attend college or not.

#### Road Safety Trends GTA Code

Tableau

 Analyzing Road Safety and Collision Trends in Greater Toronto Area. A Comprehensive Examination of Traffic Accidents and Contributing Factors.

### High School Prediction Bigdata Code

HDFS, Hive, Zeeplin Nitebook, HBase

• This is a Big Data Project, that could predict whether a student would attend college or not, using attributes from the dataset.

# Recipe App Code

Swift, Core Data, IOS XCode

• Creating an IOS Application called EzRecipe. It is a one-stop destination for everyone to search, post and share recipes for millions of cuisines from around the world.

#### Skills

Java, Python, AWS, C#, .NET, Swift, ReactJS, NextJS, Angular, NodeJS, ExpressJS, HTML, CSS, Tailwind, PHP, TS, Hadoop, Hive, HBase, Pig, Docker, Tableau, MongoDB, MySQL, SQL Server, PostgreSQL, Oracle, Pl/SQL, Git.

#### Education

**Humber College** 

Toronto, ON

Post Graduate Diploma in Information Technology Solutions 01/2022 - 08/2023

• Accomplishments: Dean's Honors List (Top 5%)

**Gujarat Technological University**Bachelor's of Information Technology

**Gujarat, India** 08/2016 - 04/2020