# **NIYANTA PANCHAL**

Toronto ♦ (514)-549-7623 ♦ Email ♦ LinkedIn ♦ GitHub ♦ PortFolio

# PROFESSIONAL SUMMARY

- Strong interpersonal and communication skills developed amid scholastic tasks.
- Able to thrive in fast-paced and challenging environments where accuracy and efficiency matter.
- Developed strong team leadership skills by delegating tasks to team members in academic projects.
- Highly detail-oriented individual with exceptional organization skills, including the ability to work independently or as part of multiple teams.

## **CORE COMPETENCIES**-

**Programming**: Android, C#, Java, Python, DevOps, React **Scripting**: JavaScript, PHP, HTML 5, CSS, AngularJS, Linux

Database Systems: MySQL, MS Access, Oracle-PL/SQL-9i, Microsoft Power BI,

Services: Firebase, Elastic Search, Google Cloud, Flutter

**Software Tools**: NetBeans, Android Studio, Eclipse, Visual Studio, Visual Code, XCODE, Docker **Hardware Systems**: Arduino, Raspberry Pi B+ and Raspberry Pi 3, RFID Reader, Barcode Scanner,

Biometric Fingerprint Scanner, Sensors (Soil Moisture Sensor, IR, Ultrasonic and PIR

#### WORK HISTORY

# Crew Trainer | McDonald's Canada

Sept 2018- July 2020

- Maintained current knowledge of all team position requirements
- Set positive example for team members by providing high-quality, efficient service.
- Taught new team members correct procedures for all areas of operations.
- Continuously evaluated business operations to effectively align workflows for optimal area coverage and customer satisfaction

# Full Stack Developer,

**July 2017-July 2018** 

APT Services - Ahmedabad, Gujarat

- Concepting, creating and building websites alongside our graphic design team, including taking designer wireframes and magically turning them into effective code.
- Strong working knowledge of **latest SDK**, **Libraries** and **frameworks**, Experience implementing calls to preexisting **APIs** as well as developing server side RESTful services. Entire product lifecycle duties in an **Agile Environment**
- Develop and manage effective working relationships with both internal and external customers who use the case management and financial management systems

# Marketing Manager,

Jan 2017- June 2017

MIFM operation Pvt. - Ahmedabad, Gujarat

- Developed innovative and targeted collateral to support overall branding objectives.
- Reduced marketing costs by streamlining marketing roles, leveraging communications materials, monitoring budgets, and developing protocol.
- Built brand awareness and generated leads while managing internal and external marketing campaigns and programs.
- Collaborated with senior sales, engineering, and other business development executives to create best practices marketing initiatives and media positioning for vertical markets.

Post-Graduate Diploma: Information Technology Programmer Analyst,

LaSalle College – Montreal, QC

**Bachelor of Science**: Computer Technology, 07/2017

Gujarat Technological University- Gujarat, India

#### - CERTIFICATIONS -

- Certificate of Completion AngularJS with Udemy.
- Certificate of Completion Python with Udemy.
- Certificate of Completion <u>The Complete React Native + Hooks Course</u> with Udemy.
- Certificate of Completion Advance Java technology with LinkedIn.
- Certificate of Completion <u>JavaScript</u> with LinkedIn.
- Certificate of Completion PHP with Udemy.
- Certificate of Completion awarded for coursework in 'Applied CS with Android'.

# ———— ACADEMIC PROJECTS

# D Blogger | Python Web Application

Technologies: Python, Django, wxPython

- This web application creates a very basic blog site using Django.
- The site allows blog authors to create text-only blogs using the Admin site, and any logged in user to add comments via a form.
- Any user can list all bloggers, all blogs, and detail for bloggers and blogs (including comments for each blog)

# **Swapper | Android Application**

Technologies: Android, Firebase, Elastic Search, Google Cloud

- It is a classified and live application. Classified apps are one of the best way to promote or sell your product online.
- Interfaced the system with Android using Firebase and Elastic Search,. Classified apps also let you to buy, rent the products. It allows you to search used product like a car, mobile, laptop, PC and others in local area.
- All features connected to Google cloud database and storage to reduce server side activities

## **Day-Off | Android Application**

Technologies: Android, Firebase, PHP, Google Cloud, Google API

- A system that manages, maintains and regulates leave management for various organizations from different sectors and sizes. Real-time calendar view of leave applications.
- Interfaced the system with Android using Firebase and PHP, Track the history of your used or added leave.
- Automatically calculates your current hours of leave based on start date and the number of hours you earn a year.

## Hi-Tech Distribution Inc. | C# Multi-Tire Application

Technologies: C#, SQL Server, Visual Studio

- Hi-Tech Distribution Inc. is a Windows-based application supplying computer science books to nearly all its customers (colleges and Universities).
- C# (using ADO.NET in both connected and disconnected modes, as well as Entity Framework), database Microsoft Visual Studio 2017 and SQL Server 2017 were used to implement the solution.

01/2020