

NIYANTA PANCHAL

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Objective

Seeking an employment opportunity to create intuitive, elegant, and a cutting-edge user experience for a promising product, and a revolutionizing organization and striving for excellence in a role of Web and Application Developer by enhancing my technical skills in software and application development.

Education

LASALLE COLLEGE, MONTREAL | AEC - INFORMATION TECHNOLOGY PROGRAMMER ANALYST | CREDIT - 52.33

Aug 2018 – Jan 2020

Relevant Courses: Algorithms and Programming, Application Database, Development Introduction to Web Development, Advanced Object-Oriented Programming, Database, Computer Architecture, Data Structure, Advanced Databases, Information System Development, Computer Networks, Scripting Language, Multitier Application.

GUJARAT TECHNOLOGICAL UNIVERSITY, INDIA | B.E (Computer Tech) | GPA – 8.32/10 |

Aug 2013 – June 2017

Relevant Courses: Java Programming, Database, Web Technologies, Cloud Computing, Data Structure & Algorithms, Software Engineering

Professional Experience

Crew Trainer | McDonald's, Montreal, QC |

Oct 2018- Present

- In charge for training staff and assisting with customer service.
- Guaranteed quality of service through effective communication with customers

Junior Android Developer | APT Services, INDIA |

July 2017- July 2018

- Assist with application training and support, testing, problem analysis, and troubleshooting.
- Strong working knowledge of Java, Kotlin, latest Android SDK and core Android frameworks, Model-View-Controller, Data Architecture.
- Experience consuming web services (REST) and processing data (XML/JSON)
- Develop and manage effective working relationships with both internal and external customers who use the case management and financial management systems

Technical Skills

Programming: OOP, C/C++, C#, Java, SQL, PL/SQL, JavaScript, PHP, Android Development, Python, Java Web Services, HTML/CSS, MVC.

Services: Firebase, Elastic Search, Cloud

Software Tools: NetBeans, Android Studio, Eclipse, Visual Studio, Visual Code, XCODE, and Docker

Database Management Systems: MySQL, Oracle Database, and SQL Server Management Studio, Data Architecture, Data Modeling, Relational Databases,

Skills : Analytical, communication and Presentation Skills, self-starter, team player, and multitasker.

Academic Experience

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

- Hi-Tech Distribution Inc. is a Windows-based application supplying computer science books to nearly all its customers (colleges and Universities). The application is intended to be used by five different end users with different roles and accessibility rights with their own assigned tasks.
- 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.

AskForLeave | Android Application

- 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.

E-commerce Website | PHP Application

- Developed and implemented the application's user interfaces using PHP, HTML, CSS, Ajax, Bootstrap and JavaScript.
- Designed, implemented and validated the database using Object Oriented Programming in PHP, PDO class for database manipulation, PhpMyAdmin and MySQL for the relational database management system

Swapper | Android Application

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