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## Talented, analytical, and dedicated IT professional with diverse technical background

#### **Key Attributes**

- · Outstanding experience include 3 years as Unity 3d developer and iOS Application developer.
- · Proficient in numerous programs, applications, and Operating systems.
- Adept at analyzing and resolving malfunctions, utilizing outstanding communication and technical skills to ensure optimal computer performance and minimization of down time.
- Proven ability to design and deliver complex applications while delivering high-performance systems.
- Demonstrated leadership and team building skills with the ability to thrive under pressure and produce exceptional results.
- Possess excellent organizational and time management skills to meet deadlines and work on multiple projects.
- · Result oriented and willing to learn and apply emerging technologies quickly.
- · Performing the impact analysis of change requests and new feature developments

#### **Education**

COMPUTER INFORMATION SYSTEMS | 2018-2020 | HOLLAND COLLEGE, PEI

# BACHELOR OF ENGINEERING-(COMPUTER SCIENCE) | 2010-2014 | MEENAKSHI COLLEGE OF ENGINERRING, INDIA

• Exceptional academic record, Achieved 7.6 GPA.

# **Technical Qualification**

- · Programming Languages: Unity C#, C++, C, Java, Objective C, HTML/CSS, JavaScript, PHP, Spring Framework.
- · Software Applications: Web storm, PhpMyAdmin, NetBeans, Unity 4.3, XCode 7.2, Microsoft Suite (Word, Excel, PowerPoint, Access), Adobe Photoshop.
- · Database Management: Database SQL command, SQLITE.
- · Operating Systems: Windows XP Professional, Mac OS X, UNIX.

#### **Experience**

JAVA TUTOR, HOLLAND COLLEGE | 10/2019 – PRESENT

DISH WASHER, CLADDAGH OYSTER HOUSE – SYNDEY STREET | 5/2019 – PRESENT

PROGRAMMER | VIRTUAL MAZE SOFTSYS PVT LTD, INDIA | 08/2014-10/2017 Application Name: GPS Driving Route.

### **Technologies used:** X-CODE, OBJECTIVE C.

### **Responsibilities:**

- > Implemented User Interface for Trip Tracking View which is used to record the route.
- ➤ Implemented SQLite for saving Locations, Speed, Distance, Duration.
- > Implemented User Interface for Tracking Friends.
- > Implemented tracking feature using facebooksdk.
- ➤ Test the application on various handsets such as iphone 4S, iphone 5, iphone 6, iphone 6plus and ipad.
- ➤ Implemented User Interface for accessing maps in offline

## **Application Name: Game for Toddlers.**

# Technologies used: Unity, C#

#### **Responsibilities:**

- Created User Interface for menu page and game scene page, score screen has pie chart, bar chart to analyse the results.
- > Created math trainer for addition.
- ➤ Created level-based games to teach simple mathematics.
- > Implemented Text-to-speech in android and iOS.
- > Implemented Ad integration using Google Mobile Ads.
- Test the application on various handsets such as Spice Mi-498, Samsung Galaxys3 and Micromax A60, iPhone4s, iPhone6, i-Pad.
- > Consulted, designed, programmed and implemented templates, tools and processes to allow rapid development of game.
- > Developed User Interface for all modules based on designer specifications.
- Also working on Ads and Analytics implementation.
- > Prepared and developed code to work on both low and high-end machines.

## **Volunteer:**

Volunteered in **Bhumi NGO** Under Computer team to teach students to learn about computer terms and basic coding from class 8 to 12<sup>th</sup> grade.

#### **References:**

- Cathy Shellington, Claddagh Oyster House, @9023161163
- Joey Kitson, Holland College, © 9028886476
- Janarthanan Vijayan, Virtualmaze Softsys Pvt Ltd,⊠janarthanan@virtualmaze.co.in