YASWANTH KUMAR KOORAKU

136 Purvis Crescent, Scarborough, ON M1T3R1, (647)832-9123 veerayk@gmail.com

OBJECTIVE

Seeking Mobile Applications Developer CO-OP to make a sound position in the corporate world, and aspiring to work enthusiastically in a challenging work environment where I can utilize my expertise in technical skills, towards the development and implementation of the new ideas, contributing to the growth of the organization.

PROFESSIONAL HIGHLIGHTS

- 2 years of IT experience in Mobile Applications development and Software Design.
- Experienced in Agile, Waterfall Methodologies for diverse requirements.
- Involved in complete Software Development Lifecycle (SDLC) by identifying the business requirements.
- Proficient with Swift, Objective-C, and Cocoa Touch, java.
- Experience with object-oriented principles, implementation and maintenance.
- Experience with SVN, Git and continuous integration/deployment environments.
- Experience with iOS frameworks such as Core Data, Core Animation, etc.
- Experience with offline storage, threading, and performance tuning.
- Experience building Mobile Applications using web services.
- Knowledge of other web technologies and UI/UX standards.
- Understanding of Apple's, Android design principles and interface guidelines.
- A strong inclination for finishing the job before project deadline. Flexible and versatile to adapt to any new environment.
- Self-motivated and possess the ability for critical thinking, analysis, good interpersonal and communication skills.
- Team-oriented, technically motivated and creative. User-oriented with a desire to learn client's business requirements

EDUCATION

Post graduation in Mobile Application's Design Development

Lambton College Toronto, ON

Bachelor of Technology
SRM University Chennai, Tamilnadu Apr 2010 - May 2014

AP-IPE MPC

Narayana Junior College Hyderabad, Telangana Apr 2008 - Mar 2010

High School Diploma

Gelevi's Venkateshwara Vidyalaya Nandyal, Andhra Pradesh 2008

PROFESSIONAL EXPERIENCE

iOS Developer

Tata Consultancy Services

Aug 2014 -

Present

- 2016 Sep
 - Designed and build advanced applications for the TCS Enterprise App Mart.
 - Involved in complete Software Development Lifecycle (SDLC) by identifying the business requirements
 - Collaborated with cross-functional teams to define, design, and ship new features.
 - Unit testing for robustness, including edge cases, usability, and general reliability.

- Worked on bug fixing and improving application performance.
- Continuously discovered, evaluated, and implemented new technologies to maximize development efficiency.
- Developed high-quality, re-usable, and maintainable software.
- Deployed Applications like ULTIMATIX-TOTP (Time-based one-time password generating application), Safety First (Safety Application), KO-RIDE (Carpooling application), Ambient (Comfort Feedback application) in TCS ENTERPRISE APP-MART.

POSITIONS HELD AT CORPORATE & UNIVERSITY LEVEL

- Organizer Student council in Lambton college -2017
- Organizer TCS Maitree Olympiad 2015 16
- Convener MILAN 14 (SRM University)
- Transport and Hospitality committee head International Conference on Nan science 13(SRM University)
- Organizing Committee Head AARUSH 13(SRM University)
- Organizing committee member Indian Science Congress 10. (SRM University).

TECHNICAL SKILLS

Programming Skills: Swift, Objective-c, C, C++, Java, ASP.NET, HTML, CSS.

Tools: Xcode, Android Studio, Gradle, git, GitHub/BitBucket, JIRA, Confluence, Jenkins.

Databases: MySQL

Software / Packages: MS Office, Openoffice Org, Adobe Photoshop

Audition Operating Systems: Mac OS X, Windows, Linux.

CONFERENCES/WORKSHOPS ATTENDED

- Indian Science Congress 10
- Conference on Foundations of Software Technology and Theoretical Computer Science...
- Information Security and Cyber Forensics.

AWARDS/PAPER PRESENTATIONS

- Academic excellence award- Gelevi's Venkateshwara Vidyalaya -2008.
- BEST PAPER PRESENTATION for "EVOLUTION" Bluebook 2012.
- BEST PROJECT OF THE YEAR-Mobile Distributed System for Personal Security—SRM University-2014.
- BEST STUDENT VOLUNTEER OF THE YEAR Based on the hard work, commitment and sincerity in being a part of student activities like Publicity, Disciplinary, Anti-ragging committees
- IT Champions Trophy 2016.

COMMUNITY SERVICE

- NATIONAL SERVICE SCHEME -2010- 2014.
- SANKALP Purpose for Life (TCS) 2014-2016.
- RASHTRIYA SWAYAMSEVAK SANGH -2008- 2016