**HEMANTKUMAR NIMJE**

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**SUMMARY**

Experienced in developing robust android applications using Java, Object oriented development, SQLite database, and material design concepts. Proficient in using software development life cycle with agile methodologies including requirement analysis, wireframing, prototyping, development, testing, and performance optimization. Enhanced understanding of UI/UX, REST API, JSON Parsing for developing android applications.

**EDUCATION**

**MS, Computer Science** California State University, Long Beach 2016 – 2017

**Mobile App Training** Bitcode Technologies Pvt. Ltd., India 2013 – 2014

**BE, Information Technology** University of Pune 2009 – 2013

**TECHNICAL SKILLS**

**Languages:** Java,Kotlin, R  **Specialties:** Android, XML, REST, SOAP, JSON

**Testing Framework:** JUnit, Espresso, white box/black box **Designing Tools:** Pencil 2.0.5, Mock plus, Photoshop

**Methodologies:** UML, Agile, Scrum, Waterfall, Singleton **Operating Systems:** Windows, Linux, Ubuntu, Mac

**Web Technologies:** HTML5, CSS3**,** Bootstrap **Version Control System:** GitHub

**PROJECTS / EXPERIENCE**

**Bluetooth Messenger –** Android, Bluetooth low energy(BLE), Socket programming, Multithreading, SQLite May 2017

* Developed Android application to overcome the limitation of group communication using Bluetooth technology.
* Maintained a pool of connected devices and synchronized exchange of information using multithreading.
* Enhanced use of socket programming to share text, images, and audio using the Bluetooth connection.
* GitHub - <https://github.com/HemantNimje/BluetoothMessenger>

**Taco pronto –** Android, SMS integration, Mockplus Feb 2017

* Developed android application to automate restaurant ordering service with SMS integration.
* Designed to support Android 5.0+ devices by following material design guidelines.
* Used wireframes/prototyping at early stages of software development lifecycle.
* Incorporated 80+ components for analyzing the application performance.
* GitHub - <https://github.com/HemantNimje/TacoPronto>

**Portfolio Website:** HTML5, CSS3, Bootstrap Jan 2017

* Designed and developed responsive website using codepen.
* Link - <https://hemantnimje.github.io>

**MIWOK –** Recycler View, Fragments, Media Player, Audio Focus, Material Design Aug 2016

* Developed android application to learn MIWOK language.
* Optimized application performance using view recycling and fragments.
* Implemented audio management using media player and audio focus.

**Search Engine Optimization –** Data Mining, HTML5, CSS3, Bootstrap, Google Crawler Apr 2013

* Accomplished backend data mining using google web crawler services.
* Applied page ranking algorithm for optimizing search results to retrieve top ten links for the given query keyword.

**COMMUNITY INVOLVEMENT- STRIKING STUDENTS HONOR**

**STUDENT ASSISTANT** at Associated Students, Inc., Cal State Long Beach Aug 2017 – Dec 2017

* Successfully handled and managed various college events.
* Lead and trained new student employees to make the team more efficient.
* Presented safety concerns with the management team to ensure a safe working environment for students and employees.