# **Umang Pandya**

## Freelance Software Developer

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## **TECHNICAL SKILLS**

Languages: Java(7), XML(7), HTML(5), CSS(5), JavaScript(5), PHP(5), Python(3), C++(2), Swift/Objective-C(1).

Frameworks/Libraries: Spring/Hibernate, RetroFit, Picasso, Bootstrap, Angular Material, Angular.js,

CakePHP.

Databases: MySQL, SQLite, Firebase, Parse DB, MongoDB, PostgreSQL.

Other: Linux, Mac, Git, Redis, Node.js, TensorFlow, OpenCV, Photoshop, iMovie, Audacity, Server Setup.

## **WORK EXPERIENCE**

Quantiphi Inc. - Android/iOS Consultant, Mumbai IND

JANUARY 2017 - PRESENT

- Made the Android/iOS SDK with OpenCV + TensorFlow Model integration.
- NDK Development.

Simpal Payments - Tech Consultant, Mumbai IND

JULY 2016 - PRESENT

- Designed the Architecture for the Entire System.
- Made the Android apps for Merchant Wallet.

FEBRUARY 2016 - JULY 2016 Ahy Consulting - Head of Mobile Technology, Thane MH IND

- Laid down processes from ground for the Mobility Team.
- Trained Android and iOS developers.

NOVEMBER 2015 - JANUARY 2016 Ithaka - Freelance Android Developer, Mumbai MH IND

- Re-architectured the app functionality with Firebase as a backend.
- Increased user engagement with newer polished Material design.

Gnamu, gnamu.com - Founder, Mumbai IND

AUGUST 2014 - APRIL 2015

Founded and developed Gnamu, website that provides functionality to users of managing their personal, professional and social life and accessing files on the provided free storage space.

### **PROJECTS**

Popular Movies - https://github.com/umanq6891/UdacityPopularMovie open source

Used SyncAdapter and SQLite to retrieve and save data offline.

**8085 Emulator -** https://play.google.com/store/apps/details?id=com.umang.emulatorpro

Built student friendly 'Assembler' that converts 8085 Mnemonics to Opcodes.

#### **EDUCATION**

**Udacity -** Machine Learning Nanodegree

SEPTEMBER 2016 - PRESENT

**Udacity -** Android Developer Nanodegree

NOVEMBER 2015 - NOVEMBER 2016

University of Mumbai - B. E.

AUGUST 2010 - MAY 2014

## **HOBBIES & ACTIVITIES**

Fitness freak, visiting places

**YouTuber** - Android Terminology, Pant Chor

JULY 2015 -**PRESENT** 

Conducted 3 day seminar - Basics of Android App Development for B.E. students, Rajiv Gandhi Institute of Technology, Mumbai MH IND

AUGUST 2014