

# Minh Pham - Python Software Engineer

Cell: 714-213-5025 - [minhpham.tech](http://minhpham.tech) | [minhpn.org.ec@gmail.com](mailto:minhpn.org.ec@gmail.com)

[linkedin.com/in/minhpham93](https://linkedin.com/in/minhpham93) | [github.com/aminhp93](https://github.com/aminhp93)

## Skills

---

<b>Languages</b>	Python   Swift   Javascript   HTML5   CSS3
<b>Front End</b>	AngularJS   jQuery   AJAX   Bootstrap   Materialize
<b>Back End</b>	Django   Nodejs   Flask   Express.js   Socket.io   Nginx
<b>Database</b>	MySQL   sqlite3   MongoDB, SQL   NoSQL
<b>Software</b>	Git   Xcode   MAMP   MySQL Workbench   Postman
<b>Cloud hosted platforms:</b> AWS EC2   S3	

## Projects

---

### Alexa Skill TouchFace (Sep 2016, Lead of 4-person project)

- Implemented in Python using voice recognition to send messages using Twilio API over AWS Lambda, ngrok, Flask-Ask over 4 consecutive days.
- Rank #1 on Python hackathon week among 10 teams and was granted Coding Dojo' prestigious award.
- Responsible for plan, execution, and product test in entire project, making sure that every part get the specific point before adding other features.

### Package (Nov, 2016, 1-person project)

- A delivery management tool provided with using api with Django restful framework
- Integrated with Django Authentication, Form and Class-Based View.
- 30% increasing speed using prefetch/select\_related methods through Django Debug Toolbar

### We Chat (Sep 2016, 1-person project)

- Facebook clone that allows people to log in, add friend, and chat with each other
- Written in Python, and Pylot (a lightweight framework of Django) and MySQL

### Aerocare (Nov 2016, 3-person project)

- Allow nearest doctor to come and take care of patient based on their necessity of help.
- iOS App implemented using CoreLocation, MapKit, EC2 Parse Server, JWT, MySQL, Javascript, Android Studio
- Responsible for building and testing entire iOS app that matches functionality and design of Android app.

## Work History

---

08/2016 to Current **Junior Software Engineer**

**Coding Dojo** – 1920 Zanker Road, San Jose, CA

- Built, tested and deployed scalable, highly available and modular software products.
- Analyzed and designed relational databases using MySQL Workbench.
- Led a group of four engineers in the design, and development of python-based software solutions.

05/2015 to 05/2016 **Marketing Assistant**

**Btouch Solution Company** - 600 Anton Blvd Costa Mesa, CA 92626

- Support the work of marketing managers and executives on projects directed at maximising company profits and developing sales strategies or marketing campaigns
- Providing support for marketing events and exhibitions as required

## Education

---

2016

**Coding Dojo**

Immersive, full stack web development program. 1500+ hours of coding experience.

2011 - 2015

**Bachelor of Arts: Business Administration**

**California State University Fullerton** - 800 N State College Blvd, Fullerton, CA 92831

## Minh Pham - Python Software Engineer

Cell: 714-213-5025 - [minhpham.tech](http://minhpham.tech) | [minhpn.org.ec@gmail.com](mailto:minhpn.org.ec@gmail.com)

[linkedin.com/in/minhpham93](https://linkedin.com/in/minhpham93) | [github.com/aminhp93](https://github.com/aminhp93)

