# **Devang Chhajed**

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• devangchhajed.github.io in linkedin.com/in/devangchhajed

#### Education

Master of Computer Applications

2017 - Pursuing

Sardar Patel Institute of Technology, Mumbai University

Aggregate CGPA - 9.25

Bachelor of Computer Application

2014 - 2017

Birla Institue of Technology, Mesra

Graduated with 80.03%

CBSE - Senior Secondary

2012 - 2014

St. Anselm's Sr. Sec. School

Scored 79.20%

**CBSE** - Higher Secondary

2010 - 2012

St. Anselm's Sr. Sec. School

Scored 7.8 CGPA

# **Projects**

## ParkIT

August 2019 - November 2019

It is an android+web+ML+IOT based solution to connect vehicle owners with various parking lots in the vicinity and automate the whole parking experience.

Technology used: Android, Python, PHP, MySQL | Team Size: 5

# Feedback System

May 2019 - July 2019

A platform which enabled faculty to take anonymous feedback from students with also maintaining a record who didn't gave the feedback.

Technology used: PHP, MySQL, jQuery, Bootstrap | Team Size: 2

#### IOT Based Alert System

October 2018 - April 2019

Project involved automating the maintenance activities for Suyog Telematics, which required a full-fledged IoT solution.

Technology used: Android, Arduino, MQTT, NodeJS | Team Size: 7

## Root Cause Analysis

February 2019 - April 2019

The software reads various reports of failed experiments and identifies the root causes and populates the dashboard for easy tracking of issues.

Technology used: Python, MySQL, NodeJS, Angular | Team Size: 6

### WhatsApp Chat Bot

February 2018 - May 2018

A bot that can learn from you and can reply accordingly with added features like getting cricket score, news etc.

Technology used: Python, Selenium, BeautifulSoup, SQLite | Team Size: 2

# **Other Projects**

- Pothole Detection System that detects potholes from the image using Tensorflow.
- ECart Website is an online Shopping Website with basic features like product management, cart management etc.
- Quizaria is a minimalist design, an opensource quizzing platform which lets you conduct quiz with a live leaderboard.

# **Work Experience**

- Al Research Intern at Fusion Engineering November 2018 to December 2018
- Web Developer at CodeJuris from November 2016 to January 2017
- Web Developer at Jain Cultivation from April 2015 to July 2015
- Web Developer at Genuine Gems Identification from April 2014 to June 2014

## **Achievements**

- Best Idea Presentation Award, AIT's Innerve 4 0
- Winner, Nagarro's Code-n-Counter 19
- 1st runnerup, Nomura's Kakushin 19
- Finalist in JPMC's Code for Good 19
- Finalist ACM's SemiCode 19
- Finalist, Smart India Hackathon, 2019
- 1st runnerup, Webster's Hackathon 2017

## Extracurricular's

- Chairperson, Coding Club, 2019
- Research Head, Ace Committee, 2018-19
- Senior Coordinator, Student's Committee, B.I.T, 2016-2017
- Technical Head, Cavorts, Sports Fest B.I.T. 2016-2017
- Technical Head, Cavorts, Sports Fest B.I.T. 2015-2016

# **Understanding of**

 $\textbf{Programming Languages:} \ \mathsf{Python}, \mathsf{C},$ 

C++, Java

**Databases:** MySQL, SQLite, Oracle **Tried hands on:** PHP, Android, jQuery,

Bootstrap

# **Work Samples**

## GitHub Profile:

https://github.com/devangchhajed/

## **Developer Account Link:**

https://play.google.com/store/apps/dev?id=8097671400209721722