# Shaun Kollannur

### PERSONAL DATA

PLACE AND DATE OF BIRTH: Mumbai | 16 November 1996

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#### PROFILE AND WORK SAMPLES

GitHub Profile: https://github.com/shauniop

Linkedin Profile: https://www.linkedin.com/in/shaun-kollannur

#### INTERNSHIP

**SUMMER 2017** 

Android Development Intern at Adonta Mobility Solutions Pvt Ltd,

Mumbai

Assisted in development of an external project (FreeTimr and FreeTimr Business). Removed bugs, improved phone support and improved efficiency of the app. I also created a chat room for chat between the potential employer and employee..

#### **EDUCATION**

CURRENT Bachelor of Engineering in Computer Engineering

CGPI: 7.04, Fr. Conceicao Rodrigues College of Engineering, Mumbai

2012 - 2014 HSC, Pace Junior Science College, Powai

PERCENTAGE: : 73.85

### **PROJECTS**

JUL 2017 | TRAIN A SMARTCAB TO DRIVE

Applied reinforcement learning algorithm to build a simulated vehicle navigation agent. This project involved modeling a complex control problem in terms of limited available inputs, and designing a scheme to automatically learn an optimal driving strategy.

Jun 2017 | Finding Donors

Investigated factors that affect the likelihood of charity donations being made based on real census data. Developed a naive classifier to compare testing results.

APR 2017 CHAT API

Project using Java, and XML layout in order to create a chat application with Firebase as the database.

#### TRAINING & CERTIFICATIONS

Current	Machine Learning Engineer Nanodegree Program (Udacity)
MAY 2017	The Complete Android Developer Course: Beginner To Advanced (Udemy)
AUG 2016	Two-Day Faculty Development Program On R Programming (TCS)

#### SKILLSET

· Android: Intermediate

• Java: Intermediate

· Python: Beginner

## **ACHIEVEMENTS**

- Reached Regional finals of IIT-Bombay eYantra Competion (eYIC Top 48 in India)
- Created a **Twitter chat companion** app for **FlockOS** during the 24hr Flockathon held on 18-19 February 2017 at Directi Mumbai.

### POSITIONS OF RESPONSIBILITY

- Class Representative 2017-2018
- Mentor for e-Yantra Robotics Competition
- Technical Mentor for Team Squad6 for Smart India Hackathon
- Minor research grant from University of Mumbai for Child Tracking Android Application

## INTERESTS AND ACTIVITIES

- · Mobile Technology, Open-Source, Programming
- Football, Travelling

DECLARATION: I HEREBY DECLARE THAT THE DETAILS FURNISHED ABOVE ARE TRUE AND CORRECT TO BEST OF MY KNOWLEDGE