

# Swayamprabha Shirsath

To take challenges in business operation from software firm, where I can contribute my skills and methodologies and provide innovative solutions to business problems to grow software firm in market.

**Address:** Omkar Park,  
Pumping Station Road,  
Bhutkarwadi, A.Nagar  
**Mobile No:** 9552690259  
**DOB:** 03/11/1996  
[shirsathswaya@gmail.com](mailto:shirsathswaya@gmail.com)

## EXPERIENCE

### **Namaksha Technologies, Pune— *Android Developer***

January 2020- March 2020

Experience in developing Android Applications as well as RESTful web services. Development using Android Studio, PHP and SQL.

**Relevant Experience :** Developing templates for Websites and web based software.

### **Alcea Technologies, Pune— *Android Developer***

September 2019 - January 2020

Successfully completed 4 months of Internship in Android App Development.

Experience with Android App Design and development

## EDUCATION

### **S.C.S.M.C.O.E, Ahmednagar— *BE***

June 2015- July 2018

Successfully completed BE in Computer Engineering with 76.06% in last year.

### **Dr.N.J.Paulbudhe Institute of Technology, Ahmednagar— *Diploma***

August 2012- MONTH 20XX

Successfully completed Diploma in Computer Engineering with 75.06% in last year.

### **Renavikar Madyamik Vidyalaya, Ahmednagar— *SSC***

June 2011- May 2012

Successfully completed SSC with 65% .

## SKILLS

**Lang :** Java, Android,  
Python in Data Science

**Database:** SQL

**OS :** Windows 7/10,  
Ubuntu

**Android API:** Retrofit,  
Volley

**Python Libraries :**  
Numpy, Pandas,  
Matplotlib, Tkinter

## PROFILE

**Github :**  
[www.github.com/swaya7842](https://github.com/swaya7842)

**LinkedIn :**  
<https://www.linkedin.com/in/swayamprabha-shirsath-a2b77a136/>

## PROJECTS

## LANGUAGES

English, Hindi, Marathi

### **Smart Bike App — Current Working Project(Personal)**

It is an IOT based project. There are 2 modules Admin and Driver. Basic operation of this app is tracking location as well as battery status of electric bikes.

**Technology Used:** Android, PHP, SQL, Python

**Role :** Full Stack Developer

**Team Size :** 1

### **School Management App — Internship Project**

There are 3 modules Principal, Teachers and Parents. Basic operation of this app is sending homeworks to the parents of students in the form of pictures. Principal is Admin and keeps watching the whole system.

**Technology Used:** Android, PHP, SQL

**Role :** Android App Designer

**Team Size :** 4

### **Food Traders App — Internship Project**

There are 2 modules Shopkeeper and Customer. Basic operation of this app is that the customer gives orders for grocery to the shopkeeper and the shopkeeper delivers that order to the customer .

**Technology Used:** Android, PHP, SQL

**Role :** Full Stack Developer

**Team Size :** 2

### **An IOT based Accident Detection, Navigation and Reporting App — Degree Project**

There are 3 modules: Driver, Relative and Police. Basic operation of this app is that when an accident happens that time the mobile app calculates it using the Accelerometer sensor and sends that report along with a map to the police and relatives of the driver .

**Technology Used:** Android, PHP, SQL

**Role :** Full Stack Developer

**Team Size :** 4