# **Onkar Sathe**

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## **EDUCATION**

#### Walchand College of Engineering

B.Tech in Computer Science and Technology Sangli | Expected Grad. May 2019 CPI: 8.0

#### Shri. Shivaji Mahavidyalaya

Higher Secondary (H.S.C) Barshi | 2014 - 2015 Percentage: 82.42

#### Sulakhe High School

Secondary (S.S.C) Barshi | 2012 - 2013 Percentage: 93.45

#### **TECHNICAL SKILLS**

#### Programming Languages:

• C • C++ • Python

 Java SQL
Javascript

#### Techonologies:

Django
JavaFX
Android

#### **SOFT SKILLS**

- Good teamwork abilities
- Curious and hardworking
- Quick grasping

#### COURSEWORK

- Data Structure
- Database System
- Design and Analysis of Algorithms
- Image Processing
- Operating System

#### **OBJECTIVE**

Seeking a summer internship with the e-Yantra where my strong analytical and problem solving skills will be utilized and passionately develop myself while helping the community.

## **EXPERIENCE**

#### WCE - ACSES | Programming Expert

Jan 2018 – present

- Problem Setter for monthly coding contests

#### **ACHIEVEMENTS**

# 2nd Runner-up eYantra Robotics Competition 2018

**IITB** 

- Real-world problems assigned as "themes" by IITB are then implemented using the robotic kits and demonstrated at IIT Bombay.

#### **Barclays Hackathon 2018**

Pune

- "Best Male Coder Award"
- Finalist: Barclays Hackathon 2018 to solve real-world problems with scalable solutions and secured position among top 20 teams from 1908.

#### **ACM ICPC 2017**

Kolkata-Kanpur

Represented Walchand College of Engineering Sangli at ACM-ICPC - It knows where talk about tour competitive programming profiles and stood 65th Rank among 168 teams.

#### **PROJECTS**

Codedaemon | Online Judge | LINK

 Conducted 6 competitions successfully with average signup count of 40 and support [Python, Java, C++, C] languages.

BillDesk Invoicing | Billing System and Sales Predictions for Kirana stores

- Sales predicted will be based on the past training data of sales using machine learning.
- Sending bills via mail, SMS to introduce paperless billing.

**Eyantra Robotics Competition** | e-YRC 2017 - Theme: Collector Bot

- Automatic bot is designed to collect fresh fruits.
- Identifying shapes of objects, color, and nearest matching object and path between them, using image processing.

QuickTransfer | A java based file transfer software. | LINK

- A PC-to-PC File sharing software which provides User Friendly GUI, Multiple Files Sharing, End to End Encryption
- 'Share Me' Feature Quick Transfer Web.

Event Scheduling • JCodelt • Text Compression Software

# **EXTRA-CURRICULAR ACTIVITIES**

# SITAC - ACSES | Volunteer

Feb 2018

- Social IT Awareness Camp (SITAC) is camp conducted by ACSES , WCE , Sangli every year to make the children of nearby schools aware about the knowledge of Computer Science and the upcoming technologies.

#### **CodeWizard - Techumen | Event Head**

Oct 2017

- Lead as event head in national coding event
- Finalist: Hindustan Unilever Limited HACKATHON | 2017.
- Finalist: Debugging Competition COEP's Mindspark.
- 2nd Runner-up : Reverse Coding Competition held by PICT 2016.
- 3 Silvers and 9 Bronze : Hackerrank Rated contests. LINK: os1997
- 3 Stars [ 1766 ] CodeChef Rating LINK: onkar27

#### PERSONAL INFORMATION

Father's Name : Jagannath Ambu Sathe Mother's Name : Rekha Jagannath Sathe

Sex: Male

Date of Birth: 31-Aug-1997

Nationality : Indian

Marital Status: unmarried

#### **HOBBIES**

Competitive Coding Traveling Listening Music

#### Reference

https://github.com/lohitpenu/Internship-eYSIP-2018

https://www.overleaf.com

#### Declaration

I hereby declare that the above information is correct to the best of my knowledge.

Date: 18 April 2018