



# Showndarya Madhavan

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Constantly improving computer programmer and application developer currently confined to my ideas and creativity. Looking forward to hone my skills with experience and exposure.

## INTERNSHIPS

### Risk, Finance and Treasury Barclays Technology Center

06/2018 – 08/2018

Pune, India

#### Tasks

- Develop solutions using C# and Business Intelligence Development Studio

### Corporate IT Larsen & Toubro

06/2017 – 06/2017

Mumbai, India

#### Tasks

- Creating a mobile application for L&T's AppSupport using Cordova
- Creating a basic mobile application for vehicle detection at toll using Microsoft Azure Custom Vision API

### Web Developer Sahabag ( Provided by KJSCE )

01/2017 – 04/2018

Mumbai, India

Website to provide a link between NGOs and volunteers in Maharashtra.

#### Tasks

- Full stack web development. Backend - PHP, MySQL. Frontend - HTML, CSS, JS, Bootstrap.
- Website link - sahabag.org

## EDUCATION

### Bachelor of Technology - Computer Engineering

K.J. Somaiya College of Engineering, Vidyavihar, Mumbai

07/2015 – Present

CGPA Avg. upto Semester 6: 8.11

#### Semester wise CGPA

- |                    |                    |
|--------------------|--------------------|
| - Semester 1: 7.96 | - Semester 2: 7.54 |
| - Semester 3: 8.61 | - Semester 4: 8.81 |
| - Semester 5: 7.5  | - Semester 6: 8.26 |

### Scholastic Grades

S.M.Shetty High School & Jr. College

#### Courses

- |                       |                    |
|-----------------------|--------------------|
| - SSC (2013) - 87.64% | - HSC (2015) - 90% |
|-----------------------|--------------------|

## SKILLS

C C++ Java C# HTML CSS

Bootstrap REST API Javascript PHP

MySQL Firebase Android Cordova

## PROJECTS

### Implementation of algorithms of various courses

- System Programming and Compiler Construction - <https://github.com/Showndarya/SPCC>
- Digital System and Image Processing - <https://github.com/Showndarya/DSIP>
- Operating System - <https://github.com/Showndarya/Operating-System-Algorithms>
- Languages - Java, C, C++, Matlab, Lex, Yacc

### Repository for contributing English Dictionary words for First Time contributors in Hacktoberfest

- <https://github.com/Showndarya/Hacktoberfest>
- 138 stars and 1000+ forks

## POSITIONS AND RESPONSIBILITIES

### Microsoft Ambassador 2018 (11/2018 – Present)

Part of the first Ambassador program launched by Microsoft.

### Technical Head || Codecell- Codechef Campus Chapter (05/2017 – 05/2018)

Hosting competitive coding competitions in codechef. Framing questions for the competitions. Hosting workshops for KJSCE students and event management.

### Public Relations Officer || Codecell- Codechef Campus Chapter (05/2016 – 05/2017)

Publicizing the workshops and contests organised. Managing the Facebook page by posting brain teasers and contest reminders.

### FE Representative || Computer Society of India-KJSCE (12/2015 – 05/2016)

Publicizing the workshops and contests organised. Was in the organising team of technical paper presentation in Prakalpa '16.

## INTERESTS AND HOBBIES

Reading Sci-Fi Books

Competitive Programming