# Sidhant Bhavnani

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#### **EDUCATION**

I Make Things.

### The Mother's International School, New Delhi — 10+2 CBSE

CLASS OF 2019 · CLASS 10TH CGPA: 7.8

Subjects: Political Science, Economics, History, English, Mathematics and Computer Science.

#### **EXPERIENCE**

# **Data Science for India** — Core Team Member & Web Developer

DSI is a project geared towards encouraging an introduction to data science in high school. I am working with their web development team to make a platform where people(mainly geared towards high school students) can publish the datasets and research projects they have worked on. I'm also teaching their curriculum and giving field level recommendations on how the curriculum can be improved.

# **Zulip** — GCI Open Source Contributor, Web Development & Programming NOVEMBER 2016 - JANUARY 2017

I was working with Zulip during Google Code-In, where my work included making Bots for their platform, code refactoring, PEP-8 compliance, developer tools, user guides and translation of the platform to Hindi. In the timespan of 35 days I worked on 28 tasks and resolved several issues on Github. I worked with a team with 100+ members from around the world.

# Destar Labs, Mumbai — Intern, Programming

JUNE 2015 - JULY 2016

While working with Destar Labs I was contributing to Forecash, a Cash Management & Forecasting on time-series data. Their software solution enabled organizations to manage the flow of cash effectively and optimally. My work was geared towards the client side implementation of their machine learning based algorithm.

#### **SOCIAL PROJECTS**

## **Sabka Ghar Project** — Social Service and Community Building

Started in the fall of 2017, The Sabka Ghar Project is a blog started by me alongside PhD students at Jamia Millia Islamia documenting the work of The Khudai Khidmatgar Group, a group of social activists with an aim to promote social unity.

## **Art4Education** — Web Design, Development and Social Service

A4E is a project that aims to give young artists a platform to display their skills while contributing to and helping the community. I helped A4E in organising concerts and art exhibitions. I also redesigned their website.

#### **SKILLS**

HTML, CSS, JS · Sass, jQuery, p5.js · Ionic · Isotope · NodeJS

Python · Django, Jekyll · Django REST Framework

MySQL · Git SCM · MongoDB

#### **COURSE WORK**

Undergraduate Summer School on Privacy and Security in Online Social Networks — Prof. Ponnurangam Kumaraguru of IIIT-Delhi at IIIT-Hyderabad, July 2017

**Design and Development of Educational Technology** — MITx on EdX, January 2015

**Introduction to Computational Thinking and Data Science** — MITx on EdX, December 2014

Introduction to Computer Science and Programming Using Python — MITx on EdX, October 2014

Introduction to Computing with Java — HKUSTx on EdX, September 2014

#### **RESPONSIBILITIES**

President of MINET, The Computer Science and Design Club of The Mother's International School, New Delhi

Editor at Navchetna, Magazine of The Mother's International School, New Delhi

Photography Club President at The Mother's International School, New Delhi