

Santosh Vijapure

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EDUCATION

ZEAL COLLEGE OF ENGINEERING

BE IN COMPUTER ENGINEERING
2020 | Pune, IND

SINHGAD INSTITUTE

DIPLOMA IN COMPUTER ENGINEERING
May 2017 | Pune, IND

LINKS

Portfolio:// santoshvijapure.xyz

LinkedIn:// [santoshvijapure](https://www.linkedin.com/in/santoshvijapure)

Github:// [santoshvijapure](https://github.com/santoshvijapure)

Twitter:// [@santoshvijapure](https://twitter.com/santoshvijapure)

Quora:// [SanTosH-Vijapure](https://www.quora.com/Santosh-Vijapure)

SKILLS

PROGRAMMING

Excellent:

Python • JavaScript ES6 • C++

Front End:

Html5 • CSS(bootstrap3) • jQuery

Backend:

Node.js • Express.js

Database:

MongoDB • MySQL • FireBase

Other Technologies and Tools:

RESTful APIs • Jupyter notebooks •

Pandas • Git VCS • Markdown • \LaTeX •

Chrome Extension Development • Data Structure and Algorithms

LANGUAGES:

English • Hindi • Marathi • Kannada •

Gujarati

HOBBIES

Competitive Programming

Watching SCI-FI movies and series

Online Gaming

Influencing about AI and ML

EXPERIENCE

AVIG | SOFTWARE DEVELOPER INTERN

Apr 2018 - Jun 2018 | Pune, IN

- Worked on the official website of AVIG.in and some of their clients.
- Learned and Implemented in MVC architecture.
- Trained two newly joined interns on how to use gitVCS and working with MVC architecture

PROJECTS

EMPOWERANGE | WEBSITE

MARCH 2019 – Present | Pune, IN

- Built production ready site from scratch and depolyed it on heroku cloud platform.
- Empowerange is an aggregation of NGOs all over the country.
- currently working on a fully dynamic website with node.js
- learned about DNS and hosting platforms.

AIR POLLUTION FORECAST | MACHINE LEARNING | ANDROID

DEC 2018 | Bangalore, IN

- An Air Pollution Forecast is App with a guideline on an Individual Level to reduce AQI(air quality index).
- built a time series machine learning model for predicting AQI.

DARK-WEB | CHROME EXTENSION

Jun 2019 | Pune, IN

- Built a Chrome Extension that adds dynamic CSS file for every webpage after loading a complete page
- it makes every webpage look like dark mode.

BLOG | WEBSITE | REST API

Jan 2018 – Feb 2018 | Pune, IN

- built a fully functional RESTful blog with nodejs and mongoDB.
- implemented CRUD functionalities.

STACKOVERFLOW DATA ANALYTICS | DATA ANALYTICS

Nov 2019 | Pune, IN

- Generated some statistics on stackoverflow public survey 2019 dataset
- and also created visualization for those survey statistics with the help of Matplotlib

EXTRA CURRICULAR ACTIVITIES

- Machine learning facilitator for ExploreML program of GoogleAI
- Machine learning speaker at Local meetup groups
- Teach machine learning concepts to junior students in college
- Active member of NSS (National Service Scheme)
- Active volunteer of GDG-Pune since 2018
- Open source contribution
- Participated in Hackference Bangalore Hackathon
- Participated in MIT, Pune Hackathon