# **ROMIL SHAH**

TE, Computer Engineering

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### **EDUCATION**

• 2017 – Present **DWARKADAS J SANGHVI COLLEGE OF ENGINEERING** 

**Bachelor of Computer Engineering** 

Average CGPA (Sem I - Sem V): 8.92/10

• 2015 – 2017 **MITHIBAI COLLEGE** 

XII (Science – HSC BOARD)

Percentage: 91.08%, Awards: Stood 2nd in the institute.

• 2015 R. C. PATEL HIGH SCHOOL

X (SSC BOARD)

Percentage: 90.30%, Awards: Stood 2<sup>nd</sup> in the institute.

# **TECHNICAL SKILLS:**

• Programming Languages: C, C++, Python, Java.

• Front End: HTML5, CSS3, JavaScript, Bootstrap4, Materialize CSS.

• Back End: Node.JS, ExpressJS, Django, GraphQL.

• Database: MongoDB, MySQL.

### MAJOR HACKATHONS:

• 02-03 March, 2019. Smart India Hackathon (SIH) Grand Finale, 2019.

# **MAJOR PROJECTS:**

# **Online Pharmacy (Backend):**

- A complete solution to creating and maintaining a digital pharmacy store.
- It is developed from client as well as admin perspective, with functionalities like Authentication, Validation, File Upload, Email notification, Pagination etc.
- GitHub: <a href="https://github.com/romilshah525/OnlinePharmacy/">https://github.com/romilshah525/OnlinePharmacy/</a>

# Water.io (ML/Backend):

- An interactive webapp to predict groundwater level for the user specified region, for upcoming 10 years with an accuracy of 90%, (achieved using ARIMA Model).
- Number of active tube wells was also predicted.
- GitHub: <a href="https://github.com/romilshah525/SIH-2019/">https://github.com/romilshah525/SIH-2019/</a>

### **MAJOR WORK EXPERIENCE:**

• TCS (Tata Consultancy Services)
Interned at TCS, as a Machine Learning Engineer, successfully completing a major Machine Learning project, during the period December 2019 to February 2020.

#### **Hobbies & Extra-Curricular Activities:**

- Member of Alumni committee of DJSCOE, Computers Department.
- Hobbies: Programming, Writing (<a href="https://www.instagram.com/romilshah525/">https://www.instagram.com/romilshah525/</a>).