

# Ramchandra Suthar

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## Work Experience

- Codebucket Solutions** **Pune, India**  
*full-stack developer* *August 2020 - Present*
  - Back-end Developer - Developed Brand grouping, group notifications, bulk influencer upload and agency association features for **MadInfluence.com**, on **Node.js** and **GraphQL** for querying data.
  - Full-stack developer - Designed and developed the complete architecture for Florence India counselling portal.
  - Developed real time text and video chat portal for client and counsellor, with time token limitations, rating & feedback system and notification system using **socket.io**.
  - Implemented back-end in MVC (Model View Controller architecture) using **Node.js & mongoDb** and **HTML5, Bootstrap**, and **JavaScript** in the front-end.
- Nibodh Educare Pvt. Ltd** **Mumbai, India**  
*Full stack Developer* *January 2020 – March 2020*

Worked as a Flask developer for Nibodh Educare, worked on different modules of this giant project. Modules I've developed for Nibodh are :

  - Compare Schools, with dynamic matrix of comparison for different facilities, Boards, locality etc.
  - Designed architecture for School admin panel and School search portal for Nibodh Educare.
  - Full-stack developer - Developed above feature using **Flask, mongoDb** and **REST framework** for back-end and **HTML5, Bootstrap**, and **JavaScript** in front-end. Used **AJAX** for real-time data transfer and manipulation.
- Exympower Innovation Pvt Ltd** **Pune, India**  
*Front-end web developer* *February 2019 – March 2019*
  - Front-end developer - Built front-end of an e-commerce website for Exympower Innovation Pvt Ltd using **HTML, Bootstrap**, and **JavaScript** redesigning colorlib template.

## Projects

- Swachh - AI enabled citizen grievance monitoring and response system**
  - Built citizen grievance system using **React Native, Flask, mongoDb, Fastai, HTML, Bootstrap** and **Javascript**.
  - Swachh provides platform for citizen to report grievances in a single click same as uploading a **Snap** on Snapchat.
  - Trained and used transfer learning with **Fastai** for grievance image classification, built data visualisation using **Google graphs** and **AJAX**.
- India-location-details**
  - Built an **open-source NPM package** to get details about Indian locations based on pincode, state name, location or city name using **JavaScript**.

## Technical Skills

**Proficient:** Python • Javascript • Nodejs • HTML5 • CSS3 • React Native • mongoDb • Flask • Express

**Familiar:** MySQL • C++ • Git • Flutter • Deeplearning • Django

## Education

- B.Tech in Information Technology\*, 8.17 CGPA** **MIT SOE, MIT ADT University**  
*Pune, Maharashtra, India* *2017 – 2021*
- Higher Secondary Education, 72.77%** **Sardar Dastur Hormazdiar Junior college**  
*Pune, Maharashtra, India* *2017*
- Secondary School Certificate, 87.47%** **Anjali English School**  
*Pune, Maharashtra, India* *2015*

## Achievement

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- **2020 | Winner outoff 350+ teams in Hackathon59** a National Level Online hackathon by MIT ADT University, Pune.
- **2019 | Finalist in Smart India Hackathon** under complicated category.
- **2019 | 1st runner up in HaXplore** a National Level Onsite hackathon by IIT (BHU, Varanasi).
- **2019 | 2nd runner up in KJSCE Hack** a National Level hackathon by KJ Somaiya COE, Mumbai.
- **2019 | 2nd runner up in Mini Hackthon** a National Level onsite hackathon by AISSMS COE, Pune.

## Certification

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- EMC Academic Associate, Data Science and Big Data Analytics, DELL EMC
- Explore Machine Learning, Google ML Explore

## Leadership and Management

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- **2020 | Lead organising team of Technical talk by Gaurav Sen.** on competitive programming and coding interviews.
- **2020 | Organizer Humanoid Walking Robot Workshop cum Competition** in association with Cognizance IIT Roorkee.
- **2019 | Lead organising team of Codebreak 1.0** a National level hackathon hosted at MIT SOE Pune with more than **600 participants**.