# Ramchandra Suthar

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#### **EXPERIENCE**

# **VEM tooling,** Pune — Software developer

Jan 2018 - Present

Working as a software developer on consultancy project for VEM tools for automation of mold designing using NXOPEN.

# MIT research and consultancy portal, Pune— Web developer

Apr 2019 - Present

MITRC is web portal for researchers and PhD students of MIT ADT University. Portal consists of different forums, publication/library, submissions,progress, profile etc. feature which also includes data analysis and data visualisation of students and their progress. It's development work i.e frontend and backend is being done by us.

# Exympower Software And Services Pvt. Ltd, Pune —Front-end developer

Feb 2019 - Mar 2019

Designed and developed front end for e-commerce website by Exympower Software And Services Pvt. Ltd (Pune).

# **Indiacom Pvt. Ltd, Pune** — Full stack developer

Sep 2019 - Present

#### **EDUCATION**

# Bachelor of Technology (B.Tech), Information Technology (2018 -2021)

MIT School Of Engineering

CGPA: 8.3/10

# XII (Senior Secondary), Science

Year of Completion: 2017

HSC Board (Sardar Dastur Hormazdiar Junior College)

#### **TECHNICAL SKILLS**

Python, C, C++, Django, R programming, Flutter,, HTML5, React native, CSS, Bootstrap, Javascript(basic),.

#### **ACHIEVEMENTS**

1st runner up in HaXplore - Onsite hackathon by IIT (BHU).

2nd runner up in KJSCE Hack -Onsite hackathon by KJ Somaiya COE, Mumbai.

2nd runner up in Mini Hackthon-Hackathon by AISSMS COE, Pune.

Winner in Intra department Technical presentation competition

Participations in Smart India Hackathon (SIH) 2019.

#### **NON-TECHNICAL SKILLS**

Photography, Poetry and blog writing

#### **LINKS**

GitHub Profile:

https://github.com/ramsuthar305

LinkedIn:

https://www.linkedin.com/in/ram\_suthar-234a0a16b

Percentage: 72.77% Skype:

live:ramsuthar305

# X (Secondary)

Year of Completion: 2014

SSC Board (Anjali English School)

Percentage: 87.40%

#### **LANGUAGES**

Hindi, English, Rajasthani, Marathi.

# **PROJECTS**

## Al enabled citizen grievance monitoring and response system

## https://github.com/ramsuthar305/Smart-Maintenance

Smart maintenance is a web app which is implemented using different deep learning algorithms to report garbage and potholes in the campuses, which uses trained model to identify the problem and classify them into garbage and pothole and report it to the respective officers.

# **Knowledge sharing platform**

### https://github.com/ramsuthar305/SIH2019

Knowledge sharing platform is based on problem statement given by Ministry of Labour India in Smart India Hackathon 2019 to help labour know the latest technology and laws by the constitution on real time basis with law dictionary feature.

#### **EXTRA CURRICULUM**

Game Zone, MIT ADT Persona fest 2018 — Organizer

**Project expo,** MIT ADT Persona fest 2019 — Organizer

**Code break 1.0,** Nation wide hackathon (MIT SOE) 2019— *Organizer* www.codebreak.co.in