

RUTVIJ AMBODKAR

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OBJECTIVE

A dedicated engineer graduate actively exploring exposure to a long-term engagement to start professional working with an ideal opportunity for molding me with multifaceted hands-on exposure right from day one.

EDUCATION

BE in Electronics , Shah and Anchor Kutchhi Engineering College (University of Mumbai)	2019 – 2023
Intermediate , R.N Podar School (CBSE)	2018 – 2019
Matriculation , R.N Podar School (CBSE)	2016 – 2017

SKILLS

Languages: HTML, CSS, JavaScript, Bootstrap, Python, C++, C

Tools: Git & GitHub, MySQL

Technical: Soldering

Platform: Windows

Soft Skills: Professionalism, Management Skills, Teamwork skills, Leadership, Problem solving, Interpersonal Skills, Project Management

LANGUAGES

English, Hindi, Marathi

PROJECTS

Software: -

Python Assistant
Academic Record Management System
The Book Look
Sentiment Analysis Virtual Bot

Hardware: -

Face Touch Alert Wrist Band
Android Based Electric Switch
Smart Health Monitoring System
Smart Phone Charging Using Footstep Power Generator

CERTIFICATIONS & COURSES

- Designing Web Apps, Infosys Springboard
- Introduction to IoT, Cisco
- AI Master Class, Pantech ProLabs India Pvt Ltd (Pantech Solutions)
- Geoinformatics for Disaster Management, Indian Institute of Remote Sensing (IIRS), Indian Space Research Organization (ISRO)
- IoT Edge Computing and IoT Analytics, Infosys Springboard
- Spoken Tutorial (HTML), Indian Institute of Technology, Bombay
- Spoken Tutorial (Python 3.4.3), Indian Institute of Technology, Bombay
- Spoken Tutorial (C Programming), Indian Institute of Technology, Bombay

PUBLICATION

- "Android based Electric Switch", IRJET, Volume 8 Issue 4
<https://www.irjet.net/archives/V8/i4/IRJET-V8I4303.pdf>
- "Smart Health Monitoring System using IoT", IRJET, Volume: 08 Issue: 11
<https://www.irjet.net/archives/V8/i11/IRJET-V8I1150.pdf>
- "TWEETLER (Sentiment Analysis Virtual Bot)", IJSREM, Volume: 07 Issue: 04
<https://ijsrem.com/download/tweetler-sentiment-analysis-virtual-bot/>
- "SENTIMENTANALYSIS VIRTUAL BOT", Journal of Xi'an University of Architecture & Technology, Volume XV Issue 4
https://drive.google.com/file/d/1nav_-Kc1XFDJwmCX5yJUkwWTszRLHPhN/view?pli=1

POSITIONS & VOLUNTEERING

- Electronics Department Council - Infra & Security Co-Head
- IETE Member
- Robo Club Member
- Volunteering for Smart India Hackathon 2022
- Volunteering for Infra and Security

HOBBIES & INTERESTS

Gaming | Gymming | Technology | Music | Dance | Volunteering