SGSITS College Indore - 452003 Madhya-Pradesh, India

RUPESH HARODE

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EDUCATION

Indore, Madhya Pradesh, India

SGSITS Indore

- Bachelor of Engineering (B.E.) Electronics and Telecommunication Engineering from SGSITS, Indore. CGPA:
 7.34/10 (Current)
 May 2019 (Expected)
- Higher Secondary Education R D Public School, Betul. 93.20%.

May 2014

• Secondary Education – R D Public School, Betul. CGPA: 9.2/10.

May 2012

SCHOLASTIC ACHIEVEMENTS

Among the **1264 student** that are selected worldwide for **Google Summer of Code 2018** program under organization Sofa-Framework.

- Top 2% in CBSE 2014 among 1 million students.
- Top 91 percentile in Qualitative aptitude and 99 percentile in Quantitative Aptitude, in PSA by CBSE.
- Regular competitive programmer with 90+ percentile in C++,C and Python on Hackerearth with an overall rating
 of 1305.

WORK EXPERIENCE

Backend Developer Intern

NAXAP

August 2017 - October 2017

- Based on Python library "Scrapy", this project implements several crawlers for different torrent and websites.
- Extracted Data using XPath and CSS Selectors and integrated methods to bypass CloudFlare challenges.

Data Analyst Intern

GoFind.ai

July 2017 - August 2017

Regular tasks involved validating data for training classifiers.

TECHNICAL KNOWLEDGE

All the Projects listed below are available at https://github.com/firedranzer

Projects

- **Public Sanitation** Django based Web Application developed on top of GoogleMaps API Real time feedback system built using AJAX and Jquery integrated with Back-End Admin panel which displays usage statistics in the form of graph using ChartJS.
- Python-OCR Processed image using OpenCV and Numpy and extracted text using tesseract engine OCR.
- Sentiment Analyzer Sentiment Analyzer using TensorFlow, NLTK and Numpy with an accuracy of 96.18% -NLTK is used to lemmatize .txt file and create lexicon
- **Zealer: Mini-YouTube** Developed minimal JavaScript ES6 and JSX code supports real-time loading enhanced Implemented Youtube-API which fetches data from Youtube asynchronously.
- Website: Buykr.me Designed entire website using HTML, CSS, Bootstrap (CSS framework), AJAX, JavaScript libraries.

POSITIONS OF RESPONSIBILITY

- **Technical Lead, Codefoster** Club organizes competitive contests and programming events like workshops and coding sessions regularly.
- **Coordinator, E-Cell SGSITS** Member of Entrepreneurship Cell of college. Actively involved in Event-planning, Graphics-designing and sponsorship for events.

SKILLS AND TECHNOLOGIES

- Programming C++/C, Python, MATLAB, MYSQL, Javascript, BASH
- Development QtCreator, HTML/CSS (with Bootstrap), Django, ReactJS, Adobe Photoshop, Adobe Illustrator
- Software Skills Git(VCS), Cmake, AWS, Eagle, Proteus, GNU Octave, Xilinx