

SAIMOHAN CHARUGUNDLA

B.TECH | RGUKT-ONGOLE



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EDUCATION

B.Tech. Computer Science Engineering

Rajiv Gandhi University of Knowledge Technologies

05/2018 - Present

CGPA : 9.3

Pre-University Course

Rajiv Gandhi University of Knowledge Technologies

May 2016 - May 2018

CGPA : 9.2

Matriculation

Jeevan Jyothi School,Dharmavaram

May 2016

CGPA : 10

WORK EXPERIENCE

Front-end Developer Intern

TATA CONSULTANCY SERVICES 2022/03 - Present

Tata Consultancy Services is an Indian multinational information technology services and consulting company.

Achievements/Tasks

- Working on development of Dynamic JSON based forms using Angular by following Agile methodologies

Data Engineer Intern

REOMNIFY

2021/10 - 2022/02

Reomnify was started to help empower urban innovators by supplying them with affordable, trustworthy and comprehensive urban datasets.

Achievements/Tasks

- Working on APIs to gather data and data management.

Web Development Intern

The Sparks Foundation

2021/01 - 2021/02

The sparks foundation is working to bring parity in education, making sure children have equal opportunity at success, irrespective of the financial background

Achievements/Tasks

- Completed the assigned tasks as to design a simple banking app with CRUD operations

Educator

Unacademy

2018-2019

Unacademy is an Online learning platform that provides students with Programming and different courses

Achievements/Tasks

- Taught Algorithms and Flowcharts at Initial sessions and then to Science Concepts
- Hit with 1k watch hours for my programming videos and ranked 641 among the top educators in JEE Sec

LANGUAGES

English

- Full Professional Proficiency

Telugu

- Full Professional Proficiency

SKILLS

Coding Languages

C,Java, JavaScript, HTML/CSS, Python,C++

Frameworks/Modules and Databases

MVC/MVT, Bootstrap4, Visual Studio, Django,Git, NLP, Scikit Learn module, MySQL,POSTGRESsql,Sqlite3, Web Scraping,Android App Development

PERSONAL PROJECTS

Sentimental Analysis on realtime Flipkart Product reviews (Fake UnSupervised learning) with Scikit-learn and Logistic Regression(classification)

- A Classification model build over NLP toolkits Scikit-learn and Logistic Regression to analyse the labels we provided to the reviews with TextBlob sentiment.
- Dataset is created automatically by python webscraping without relying on pre-existing dataset.

Scraper tool to scrape any flipkart product reviews

- This tool is build over python requests and beautifulsoup4 modules to scrape any flipkart product reviews data to create a dataset.

Classifieds site for Seconds Products

- This website is intensionally designed as a group project to operate in my campus. This website provides users to list their classifieds ad by listing their products/things in the site.

CERTIFICATIONS

Front-End Web UI Frameworks:Html,CSS,Bootstrap4

Coursera Course by Hong-Kong University

Web Development with Django

Course by APSSDC

Natural Language Processing

Course by Datacamp

ORGANIZATIONS AND COMMUNITIES

GitHub Campus Expert

GitHub

2021 - Present

GitHub is the popular collaboration platform for source code maintenance and many other features.

Tasks:

- Developing student community and conducting Hackathons, Events, Bootcamps and many more

INTERESTS

- Competitive Programming
- Technical Blogging
- Community Development