


RENISH CHARANIYA

Phone
(+91)97730-28221

Email
renish9923@gmail.com

LinkedIn
linkedin.com/in/renish-charaniya 

Portfolio
renishcharaniya.me 

PROFILE SUMMARY

A detail oriented and enthusiastic engineering fresher who is self-starter and capable to use technical skills for the betterment of the organization.

OBJECTIVE

Quest to work and learn in a real professional and vying ambience that enables me to cope with the emerging as well as latest technology and scope for widening the spectrum of my knowledge.

PROJECTS

CUREIST | YOUR HEALTH PARTNER

<http://www.cureist.tk>

Developed a web-platform for patients to book an appointment & doctors to serve on the platform(Create profile,schedule appointments).

Tech-Stack : Core PHP, JavaScript, HTML, CSS

SALARY ESTIMATOR

- Created a tool that *estimates data science salaries* (MAE ~ \$ 11K) to help data scientists negotiate their income when they get a job.

- Scraped over 1000 job descriptions from glassdoor using *python* and *selenium*

- Engineered features from the text of each job description to quantify the value companies put on python, excel, aws, and spark.

- Optimized *Linear, Lasso, and Random Forest Regressors* using *GridsearchCV* to reach the best model.

- Built a *client facing API* using *flask*

CODESTAGRAM

Developed a ReactJs app with features like SignUp,Login,post images and add comments to posts.

Tech-Stack : *React & MaterialUI* as FrontEnd, *Firebase* for user-authentication and database.

EMAIL MANIP

Coded *python* script to send ,read and write email.

COURSEWORK

- ★ **Neural Networks and Deep Learning**
DeepLearning.AI by Andrew Ng
- ★ **30 Days of Google Cloud**
Performed hands-on lab of Cloud Engineering Track & Data Science & Machine Learning Track.
- ★ **React Native and Redux Course using hooks**
- ★ **AWS Beginner's Bootcamp**
- ★ **Build AI enabled machine for COVID situation**

EDUCATION

VVP ENGINEERING COLLEGE,RAJKOT / 2018 to 2021
Bachelors in Computer Engineering
CGPA - 8.75

ATMIYA INSTITUTE OF TECHNOLOGY AND / 2015 to 2018
SCIENCE FOR DIPLOMA STUDIES
Diploma in Computer Engineering
CGPA - 9.59

SAINT MARY'S SCHOOL,RAJKOT / Passing year
S.S.C 2015

SKILLS

PROGRAMMING LANGUAGES

C , C++, Java ,JavaScript,Php,Python

IT CONSTRUCTS

DS and Algorithms,OOPS.OS and DBMS

DEVELOPMENT TOOLS

MS Visual Studio,Anaconda,Netbeans

FRONTEND & BACKEND

React JS,Node JS,Django,HTML5,CSS3,Bootstrap

DB LANGUAGE

SQL

CLOUD TECHNOLOGIES

Amazon Web Services (AWS)

Google Cloud Platform (GCP)

Team Leadership,Communication,
Problem solving,Time Management,UNIX/LINUX

ACCOMPLISHMENTS

Indian Science & Engineering Fair (INSEF) L2 | *Bronze Medal* for presenting CUREIST project

PRATIBHA 2017 | 1st prize in DRAMA Competition

Experience in Coordinating Tech & Non-Tech Events

VOLUNTEER SERVICES

Convener (JKL)

Agakhan Youth & Sports Board for India
2018 - Present