

RAVI ANAND

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EDUCATION

Chandigarh University, Mohali(Punjab)
Bachelor of Engineering (B.E)
Computer Science and Engineering(CSE)
Expected June, 2022

CGPA till 4th sem: 6 . 5 6 /10.00

B.D.B.K.S College, Forbesganj(Bihar)
Class XII (Senior Secondary Examination), BSEB
July 2017

Percentage 66.7%

SRS Vidya Mandir, Forbesganj(Bihar)
Class X (Secondary Examination), CBSE
July 2015

CGPA: 9.6/10

TECHNICAL SKILLS

Languages : C/C++, Python, HTML, CSS, JavaScript, SQL
Familiar: Java, R
Tools/Framework : ReactJS, Azure, NodeJS
Operating System: Windows, MacOS, Linux/Unix

EXPERIENCE

Software Engineer Virtual Intern , Microsoft

Jul 2020-Aug 2020

- Learn fundamental of Azure services and related products
- Develop research skills about company

Software Engineer Virtual Intern, JPMorgan Chase & Co.

Jul 2020-Aug 2020

- Worked on mini project with hypothetical data about stocks to help trades identify potential trade strategies
- Also learned about JPMorgan Chase's own open sourced software called perspective which is used for data visualization and analysis

PROJECTS

Stock Market Prediction

There are many datasets available for the stock market prices. This project aims to predict the future price of the stock market based on the previous year's data.

- **Technology/Tools:** Jupyter Notebook
- **Link:** <https://github.com/ravianandfbg/Stock-price-prediction>

Online Study

This online educational website to empower every person with good knowledge and information, mainly for students.

- **Technology/Tools:** HTML, CSS, PHP
- **Link:** <https://github.com/ravianandfbg/Project-1-Online-study>

Online Quiz System

In this project, Users will able to give online mooc test of different subjects within given time, which will help to boost the will power of users. In this project user will able to check the correct and incorrect answers with explanations.

- **Technology/Tools:** HTML, CSS, JavaScript
- **Link:** <https://github.com/ravianandfbg/Online-Quiz-System>

Campus Architecture

This is the project of campus architecture. In this project we have connected different department using router. We have created different departments i.e. Reception, Principal, Hostels(boys and girls), Staffs, Library, MBA, Academic section and Account section and connected the departments with the help of router. There is a central router from which we have connected different engineering department i.e. CSE/IT, ME, ECE, Civil, EE in common router.

- **Technology/Tools:** Cisco Packet Tracer

CERTIFICATION

- Crash Course on Python
- Data Science Orientation
- Machine Learning
- Technical Support Fundamental
- Programming in Java
- Algorithmic Toolbox

ACHIEVEMENTS

- **TechGig Cloud DevJam Hackathon:** Got 106 rank in this contest which was organised by Google cloud
- **Indian Engineering Olympiad:** Qualified first round
- **Math's Modal:** Got first prize in district level
- **General Knowledge and General Science Quiz:** Got first prize in district level and second position in college
- **Mygov Quiz:** I was top 100 participant in all over India who qualify this quiz and got certificate from Government of India
- **HackerRank:** 5 star rating in problem solving