

Satender

satender80010336@gmail.com | +91 7428864923 | Portfolio | GitHub | LinkedIn

EDUCATION

NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

B.TECH IN COMPUTER SCIENCE

2020 - 2024 | CGPA: 7.25

GOVT. SCSSS, B-1, DELHI - 59

CLASS 12 | 2020

Percentage: 93.0 %

PIONEER KCSS, DELHI - 59

CLASS 10 | 2018

Percentage: 90.6 %

LINKS

Leetcode:// [thesatender](#) (400+ problems)

GFG:// [thesatender](#) (300+ problems)

GitHub:// [thesatender](#)

CloudSkillBoost:// [Google Cloud](#)

COURSEWORK

Machine Learning

Natural Language Processing

Data Structures and Algorithms

Database Management Systems

Web Technology

Operating Systems

Cloud Computing

Data Mining

Internet of Things

CERTIFICATIONS

Google Cloud Certified CCloud Digital Leader

SKILLS

PROGRAMMING

Languages

C/C++ • Python • Python • Javascript

Frameworks

ReactJs • NodeJs • ExpressJs • Bootstrap

Database

MySQL • MongoDB • Mongoose

Python

Pandas • NumPy • Matplotlib

• NLTK

Dev Tools

VS Code • Git • Github • Postman

• PyCharm • Jupyter

EXPERIENCE

CHEGG | MANAGED NETWORK EXPERT

Oct 2021 - April 2022

- Computer Science Managed Network Expert on Chegg
- Solved 200+ problems related to Data Structure and Algorithms, Database Management Systems, Operating Systems and other computer science courses for college students worldwide.

GOOGLECLOUDREADY FACILITATOR PROGRAM

April 2022 - June 2022

- Achieved over 30 quests and earned more than 15 skill badges On Google CCloud Skill Boost website.
- The task involved successfully completing labs in diverse cloud tracks, including Cloud Infrastructure, Cloud-Native Application Development, Big Data, and Machine Learning.
- This experience greatly enhanced my understanding of various concepts within Google Cloud.

PROJECTS

MCQ GENERATION USING NLP | GITHUB

NLTK, Yake, WordNet, ConceptNet, PyWSD

- Implemented an innovative NLP-based MCQ generation system.
- Leveraged techniques like summarization, keyword extraction, and word sense disambiguation.
- The difficulty level and frequency of questions can be adjusted accordingly.

PERSONAL PORTFOLIO | Github | Demo

React Js, React-Bootstrap

- Curated portfolio featuring GitHub projects, resume, and technical skills.
- Styled with React-Bootstrap and CSS3 for a sleek and modern look.

KEEPER | Github | Demo

React Js, JS Bootstrap

- Developed a responsive Google Keep clone using HTML, CSS, and JavaScript
- Designed an intuitive and user-friendly interface for seamless note-taking experience

TINDOG | Github | Demo

HTML, CSS3, Bootstrap

- A fictional website designed for dogs, inspired by dating app, Tinder.
- Built using plain HTML, CSS, and Bootstrap.
- Showcases front-end development skills and creative thinking.

ACHIEVEMENTS AND AWARDS

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|------|----------------------|--|
| 2022 | top 839/89k | Innovate India Coding Championship Rd. 1 |
| 2022 | top 261/89k | Innovate India Coding Championship Rd. 2 |
| 2020 | 1 st /455 | Class 12, Govt. SCSS school |
| 2018 | 1 st /70 | Class 10, Pioneer KCS school |
| 2017 | 1 st /500 | Bhartiya Sankriti Gyan Pariksha |