bhinav Singh

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EDUCATION

Vellore Institute of Technology, Vellore

Bachelor of Technology in Information Technology

2021 - 2025Tamil Nadu. India

Chand Ram Public School, Delhi

Senior Secondary (XII) - Percentage - 80%

2018 - 2020

Delhi, India

Viraj Shri Ram Centennial School, Boisar

Secondary (X) - Percentage - 77.4%

2014 - 2018

Maharashtra, India

OBJECTIVE

To take advantage of my academic background to find possibilities for practical learning and development in fields like networking, data management, and software development.

COURSEWORK / SKILLS

• Data Structures & Algorithms

• Database Management System (DBMS)

• OOPS Concept

• R language & Rstudio

• Operating Systems

• Front-end Web

• Python • java

• matlab • arduino ide

• Network Security

development

• Data Analysis

Github

PROJECTS

Smart Light 🗷 | Arduino Uno, IOT

2023

• About project: User's voice controlled light turn on and off.

Farming Assistant 🗷 | Python, R language, Data Manupulation, DBMS

2023

• About project: It helps farmers to get weather updates, latest market prices of the respective local market, humidity level, wind speed, and most sutable crops to be grown.

Novel Hub 🗷 | HTML, CSS, Javascript, Bootstrap

2023

· About Project: Online website to upload and share one own novel and purchase novels online. A youtube for novels

TECHNICAL SKILLS

Languages: Python, Java, C, C++, R, JavaScript, SQL, NoSQL, pSQL, HTML, CSS

Computer Fundamentals: VS Code, Jupiter notebook, spider, arduino ide, Data-Base Management System, Object oriented programing

Technologies/Frameworks: Linux, GitHub, ReactJS, NodeJS, ExpressJS, Git, Mongodb, Cisco packet tracer, N-map, Data Studio

CERTIFICATIONS

- Google Data Analysis Coursera
- Meta Front-end web development- Coursera
- Cyber Security and Privacy NPTEL
- Google Cloud Computing Foundations NPTEL
- Google Analytics individual Qualification
- Python for Data Science NPTEL
- Ethical Hacking NPTEL
- Fundamentals Of Artificial Intelligence NPTEL