MOHNISH SHRI HARI B

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EDUCATION

Vellore Institute Of Technology, Chennai   June 2026
B.Tech. Computer Science (Spl. AI and Robotics)   *Current CGPA: 9.08/10*

RELEVANT COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, Computer Architecture, Operating Systems, Database Management, Engineering Mathematics

TECHNICAL SKILLS

Languages: C/C++, Python, Java, JavaScript, LATEX
Web Development framework: Django, React, HTML, JQuery, JavaScript, CSS, AJAX, API, REST Framework, JSON, Bootstrap5
Machine Learning Framework: NumPy, Pandas, Scikit-learn
Databases: MySQL, SQLite
Data Analysis: QlikSense
Tools: Git/GitHub, VS Code, Atom, Latez

PROJECTS

RealEstate Tracker | *Django,JSON,JavaScript,HTML,AJAX,APIs(Reality Mole Property,GeoCode),Git,VSCode* DEC 2023
- Developed a web app which helps the user to find the properties available for sale in their preferred location using reality mole property api and geocode api
- Learned how to use Advanced Django in conjunction with backend databases and APIs

Algorithm Visualizer | *Django, Matplotlib, Pillow, Networkx, HTML/CSS, JavaScript, Git, VS Code*   NOV 2023
- Developed a full-stack web application which helps the user to visualize various data structure algorithms
- This web app allows to user to give their custom input and check how different algorithms work
- Learned how to use matplotlib for generating graphs and pillow to generate gifs in conjunction with backend databases

Intra Trade | *Django, HTML/CSS, MsSQL, Git, VS Code*   Aug. 2022
- Developed a web application for the Renault Nissan India Private Limited which enables the user with in the plant to post unused products from their shops on the website
- There are many levels of approvals for sharing the products in this process
- Learned how to use MsSql and many Figma for ui/ux design and improved my front end designing

HallOfVideos | *Django, HTML/CSS, API(Youtube) Git, VS Code*   Aug. 2022
- Developed a web application which enables the user to share their favorite Youtube videos.
- Used Youtube API to search videos and share it with others
- Learned how to use API, ajax, json along with backend databases

EXPERIENCE

Microsoft Innovation Club | *Full Stack Developer*   Nov. 2023 – Present
Involved in the club centered around Web Development

IEEE ROBOTICS AND AUTOMATION SOCIETY CLUB | *Member*   Jan. 2024 – Present
Involved in the club centered around Data Science

RENAULT NISSAN AUTOMOTIVE INDIA PVT LTD | *Full Stack Developer Intern*   Jun. 2024 – Jul. 2024
Involved in the IT sector centered around Web Development