

Skills

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|--------------------------------|---|
| • Programming languages | - Python, Java, Javascript |
| • Web frameworks | - Django, ReactJS |
| • Databases | - SQL, PostgreSQL, MySQL, Data modelling, Database management |
| • Version control systems | - Git, Github |
| • Machine Learning | - Numpy, Pandas, Matplotlib |
| • Web development technologies | - HTML, CSS, Bootstrap, Deployment, API |
| • Automation | - Selenium |
| • Technical skills | - Problem solving, Debugging, Web scraping |

Projects

ROOMIFY – A COLLABORATIVE MUSIC PLAYER – [App link](#)

August 2024

- A collaborative music streaming player built with Django and React
- It integrates with the Spotify API, allowing users to create or join rooms where hosts control music playback.
- Guests can vote to skip songs, creating a shared listening experience.

TO-DO LIST MANAGER USING DJANGO – [Website link](#)

June 2024

- A Web-based Todo List application that allows users to create, view, and manage their personal to-do lists
- Used Django for the backend, cloud PostgreSQL for the database, and Bootstrap for the frontend design
- It is then deployed on Vercel, ensuring seamless accessibility

Work Experience

MEAN STACK DEVELOPER INTERN – LTIMindtree – Chennai, IN

July 2022 - September 2022

- Gained foundational knowledge in web development technologies, including HTML, CSS, and JavaScript
- Developed proficiency in database management, including MySQL, PostgreSQL, and cloud databases.
- Leveraged internship experience to understand full-stack development principles and deployment processes as well.

Education

MASTER OF TECHNOLOGY– Vellore Institute of Technology – Chennai, IN

Oct 2022 – July 2024

Majors: Data analytics, Artificial Intelligence and Machine Learning

BACHELOR OF ENGINEERING– St. Joseph's College of Engineering – Chennai, IN

July 2018 – June 2022

Majors: Computer Science

Links

Linkedin - <https://www.linkedin.com/in/th-demi>

Github - <https://github.com/th-demi>

Contact - 8939083910