



Mohan Renukadas Agarmore

Bachelor of Technology

in Computer Science and Engineering

Shri Guru Gobind Singhji Institute of Engineering and Technology
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GitHub

LinkedIn

EDUCATION

| Degree | Institute | Board / University | CGPA/Percentage | Year |
|------------|--|--------------------|---------------------|-----------|
| B.Tech CSE | Shri Guru Gobind Singhji Institute of Engineering and Technology (SGGSIET), Nanded | SRTMUN,Nanded | 8.25 (Till 5th Sem) | 2020-2024 |
| HSC | Shri Shivaji Junior College,parbhani | MSBSHSE | 83.29% | 2018-2020 |
| SSC | Bal Vidya Mandir,parbhani | MSBSHSE | 97.40% | 2017-2018 |

PROJECTS

• News Today

GitHub

- Developed a dynamic single page application using **React JS**, which resulted in a **50%** increase in user engagement by providing users with a seamless and interactive news viewing experience.
- Implemented the **News API** to efficiently fetch news articles, reducing manual newsfeed updates by **75%**.
- Utilized the **Tailwind CSS** framework to optimize the aesthetic presentation of the application and create an engaging user interface.
- Designed and engineered a responsive layout, optimized for accessibility across **5+** devices and screen sizes, resulting in a **40% increase** in user engagement.
- Conducted rigorous **testing** and **debugging** to ensure smooth and seamless functionality of the application.

• Project Name

GitHub

- Utilized **Django framework** and **Python** programming language to design and develop a sophisticated web application for **renting rooms**, incorporating advanced features for optimal functionality and user experience.
- Developed a **MySQL** database to efficiently store crucial user and owner data for the application.
- Implemented user **authentication** and **authorization** with varying login capabilities for owners and users, ensuring **privacy** and **security** for all parties involved.
- Enabled **owners** to add their properties for rent and enabled users to search for rooms by property **type**, **city**, and price
- Incorporated advanced search functionality using **Django's ORM**, allowing users to easily search for rental properties that meet their specific criteria, resulting in a **50% increase** in the number of successful rentals.

TECHNICAL SKILLS

- **Programming Languages:** C/C++, Python
- **Web Technologies:** React.js,Django,Javascript, TailwindCSS,HTML,CSS
- **Databases:** mongoDB , Mysql
- **Tools:** Jupyter Notebook, Visual Studio

ACHEIVEMENTS

- :solved more than **300 problems** on various coding platforms.
- :5 star programmer in **cpp** programming language on **Hackerrank** platform.

CERTIFICATIONS

- **Certificate Name** Certifying Institution Name
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PROGRAMMING PLATFORM LINKS

- **Leetcode**
- **HackerRank**
- **Codechef**
- **Geeks For Geeks**