

MADHUSUDHAN.K

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Objective

Dedicated and passionate python developer with strong foundation seeking a challenging role and incorporating my knowledge ,contributing to innovative projects also including api and visualization dashboards and data science,analysis

Technical Skills

- **Programming languages:** Python | javascript |Ruby
- **Front end technologies and frameworks:** Html | Css | Bootstrap5 | intermediate(React.js)
- **Backend:** Django(good) | django rest framework | RestAPI |Flask
- **Databases :** Mysql | pgadmin4 |Sql | Mongodb
- **Tools :** Git - Github | GitLab | Postman | Docker

In Learning

AWS | Devops

Soft skills

Team work | Adaptability | Problem Solving | Creativity

Education

Student under Visvesvaraya Technology University - Karnataka , India

2022 - 2026

- BE - ECE | CGPA: **8.5** - (HOSTEL)
- ARVIND PU COLLEGE (Class XII), Percentage:79% **2021 - 2022**
- ALVAS ENGLISH MEDIUM HIGH SCHOOL (Class X),Percentage:93.28% **2019 - 2020**

Projects

CRM website

Dec 19-2023

- The project based on CRUD operation made using bootstrap-5,django **code:**[link](#)
- Operations included with crud are user authentication based completely on django framework.

College Job portal

Feb 02-2024

- The project made using bootstrap-5,django,postgresql **code:**[link](#)
- Features included are user authentication,search functionality,user login and recruiter or admin based logins ,CRUD options only for recruiter based login,recruiter can download the csv file of no of student applied for particular job post.and no of applicants applied are seen by both recruiter and user as a student completely server side code used.
- Students can create account and profiles are created using signals automatically and they can directly apply for the jobs

Ecommerce website

March 20-2024

- Project making on Django ,Bootstrap,postgresql with the features like add to cart,vendors details,category of products,by the product by razorpay payment integration **code:**[link](#)
- my orders page for user purchased order this make the project functions as same as real ecommerce websites which can be used for the production ready project which is added with redis - caching to increase the efficiency of user experience and reduce the request to backend

Positions of Responsibility

PyNocturnal Club | Started:18/12/2023

- part of this club among 30 members selected on test merit basis worked with team for projects Worked on more than _ projects in that _ are teamwork and _ are individual projects Skills learnt during this are time management ,soft skills,team work with technical skills mentioned above.

Academic and Extracurricular Activities

- Participated in swachh bharath abhiyaan in manglore programme for cleaning roadside wastes

Additional Information

- **Editing :** Adobe Premier pro | After effects
- **Languages:** English (Professional), Kannada (Native)
- **Interests :**Skill up,AI, Business.