

Sathwik Kumar Shetty

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B.E

AI-ML

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GitHub Profile

LinkedIn Profile

EDUCATION

- Dayananda Sagar College of Engineering, Bengaluru** 2023-27
Bachelor of Engineering, AI-ML 9.35
- Jyothi Kendirya Vidyalaya, Bengaluru** 2021-23
KSEEB, Karnataka CGPA/Percentage: 93.9

EXPERIENCE

- SIH** 2024
Participant DSCE
 - Led the Team in the qualification round of the college.
 - Qualified from the college

PERSONAL PROJECTS

- InterXAI** 2024
A full stack interview bot wherein you can practice interviews for different posts and for each response receive an evaluation.
 - Tools & technologies used: HTML, CSS, JS, Django, Spline.
- DSAcounter** 2024
A full-stack two user interface website which has a timer and tracks your DSA progress and gives your performance a score and also enables you to create class as well as join a class where the owner of the class can see the progress of all students in the class.
 - Tools & technologies used: HTML, CSS, Django, Python, MySQL, PythonAnywhere
- CodeLint PR** 2024
A microservice based website that streamlines pull request analysis. By providing a GitHub token, pull request number, and repository link, it scans all the files in the pull request and identifies potential errors, helping developers ensure high-quality code before merging.
 - Tools & technologies used: HTML, CSS, JS, Django, Django-restframework, python (requests), groq(llama), redis, celery.
- MotiveX** 2024
A full stack deployed website which mails a motivational quote every Monday to the registered Users and it also provides a get API endpoint.
 - Tools & technologies used: HTML, CSS, JS, Django, Django-restframework, PythonAnywhere, python.

TECHNICAL SKILLS and INTERESTS

Languages: C, C++, Python, Go

Developer Tools: Git, GitHub, PythonAnywhere, Docker, Github Actions

Other Tools: Celery

Frameworks: Django, DjangoRestFramework, Gin

Cloud/Databases: MySQL, Sqlite, Redis

Soft Skills: Speaking, Anchoring, Leadership

Coursework: Python, Development

Tech Areas of Interest: ML, Microservices, DL

POSITIONS of RESPONSIBILITY

- Co-founder & Co-lead, CodeZero** 2024-

ACHIEVEMENTS

- Hackabot** 2024
 - Exceptional performance award amongst 80 other teams in the event sponsored and evaluated by Uiopath.
 - Designed a FAQ chatbot which answers all the questions related to the given dataset.
- Algo-Rhythm** 2024
 - Winners amongst 42 other teams.
 - Created a full stack website which has interview chatbot that simulates interview and evaluates every response.