SHAANIL KHATRI

Jabalpur, Madhya Pradesh

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Education

Gyan Ganga Institute of Technology and Sciences   08/2021 – 08/2023
Masters of Computer Application (CGPA:8.78)   *Jabalpur, Madhya Pradesh*

Experience

Reak Infotech   05/2023 – present
Associate Software Developer   *Jabalpur, Madhya Pradesh*

- In these 11 months I have learned and worked on Golang, Python and Node projects
- Developed a RepoPuller with Express.js, harnessing the power of 'simple-git' to monitor remote Repos. Achieved real-time synchronization with local Repos, executing automatic pull operations based on commit hash, resulting in a 30% improvement in efficiency.
- Engineered a high-performance calendar, enabling users to effortlessly schedule and join meetings. Realized a 25% reduction in scheduling time, enhancing user productivity and real-time collaboration.
- Created a Search Tracker App in Python, monitoring articles with user-defined keywords. Collaborated to enhance data accessibility, resulting in a 20% increase in user engagement and optimized search capabilities.

BloodAnyTime   12/2022 – 05/2023
Fullstack Developer Intern   *Jabalpur, Madhya Pradesh*

- Completed 6 months of internship wherein I worked on different Back-end and front-end languages.
- Crafted a compelling user interface with HTML, CSS, and JavaScript, delivering a 15% boost in user engagement and ensuring an immersive, responsive web experience.
- Collaborated seamlessly with team members, utilizing Git for version control to streamline collaboration. Achieved a 30% increase in efficiency, managing modifications and task delegation with precision.

Projects

Employee Management System | *Python, Django*   12/2023

- Constructed an Enterprise Management System (EMS) in Django to deeply grasp the request-to-response flow, showcasing a comprehensive understanding of Django's architecture. Empowered the EMS to seamlessly execute CRUD operations, ensuring robust functionality and user-friendly interactions.

InstaDmBot : Automate Instagram Messages | *Python, Selenium, Undetected Chromedriver*   09/2023

- Automated Instagram DMs for business growth: Craft a CSV file with target accounts and discount details. The bot sends daily pre-framed messages to engage and convert potential customers, allowing precise targeting for effective outreach.

MeetTrackr : Dynamic Dashboard for Daily Meetings | *HTML, CSS, JavaScript, Golang, MongoDB*   05/2023

- Elevate meeting efficiency with MeetTrackr. Sync calendars effortlessly, log every meeting on the dashboard, and join seamlessly—keeping you organized and on track.

Technical Skills

Languages: C, Cpp, JavaScript, Golang, Python
Web Technologies: HTML, CSS, Bootstrap
Databases: SQL, MySQL
Developer Tools: Postman, Docker, Sublime, VS Code
Technologies/Frameworks: GitHub, Git, ReactJs

Achievements

Physics Wallah Rajasthan IT Day Winner 03/2023
National Agro Hackathon India Finalist 03/2023
Manthan Hackathon India Finalist 03/2022

Certifications

CLA: Programming Essentials in C
CISCO (DevNet Associate Course) : Cisco Net-acad