Kaustubh Ajgaonkar

Software Configuration Engineer

📞 +91-9096730500
🔗 Linkedin | My Portfolio
✉ kaustubhajgaonkar43@gmail.com

Skills

- **Programming Languages** : Python, Java
- **Libraries and Frameworks** : Django, Flask, MySQL, PostgreSQL
- **Tools** : Git, Gitlab, Github, Docker

Experience

Software Configuration Engineer   Apr 2021 - Present

Optel Group

- Collaborated within the core design team to deliver track and trace systems for industry-leading pharmaceutical companies.
- Utilized Python, Git-GitLab (Version Control System), and XML for system configuration.
- Configured and tested systems, providing support throughout all stages of the project lifecycle, reducing support calls.
- Showcased adaptability by quickly acclimating to new projects and technologies within the pharmaceutical track and trace domain.
- Worked closely with cross-functional teams, including sales and customer support, to ensure track and trace systems met client needs.

Projects

Geek Speak

- Developed a blog posting platform using Django, enabling users to create, read, update, and delete posts across various categories.
- Implemented PostgreSQL as the database solution.
- Deployed the application on Amazon Web Services: Elastic Cloud Compute.

Portfolio

🔗 https://kaustubhajgaonkar.in

- Developed a web portfolio using Flask, Python's web framework, and successfully hosted it on PythonAnywhere.com, showcasing projects and enhancing online visibility.

Achievements

National Recognition at India International Science Festival (2020)

Presented at India International Science Festival (23rd to 25th December 2020)and won 2nd place under the category Atmanirbhar Bharat, for Lifeguard Assist Drone.

International Recognition at Oceans 2020

Presented a paper at the International conference, Oceans 2020, Mississippi, USA, on Lifeguard Assist Drone (organized by IEEE Oceanic Engineering Society. Published a paper in Institute of Electrical and Electronics Engineers (IEEE) Xplore http://bit.ly/LGADroneIEEE

Education

Goa University   2020

BE/B.Tech/BS in Electronics and Telecommunications

Courses

- Complete Python Developer in 2023: Zero to Mastery; (Udemy)
- Django Essential Training (LinkedIn Learning)
- PostgresSQL Essential Training (LinkedIn Learning)