Alistair Francis

Backend Developer

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SKILLS

BACKEND DEVELOPMENT | Python • Django • Flask

FRONT END DEVELOPMENT | JavaScript • HTML5 •CSS

DATABASES AND TOOLS | MySQL • Firebird DB • Docker •Git and Git hub

OS | *Linux* • *Windows*

WORK EXPERIENCE

Mercedes-benz India

Apprentice (12/2022 - 11/2023) **Production Department**

- Directed team to achieve daily objectives with unwavering commitment to environment resulting in a 15% increase in productivity and a 10% decrease in error rate
- Led a 60-person team through ramp-up and production phases, ensuring timely completion and successful delivery.
- Coordinated weekly project status updates, ensuring alignment among cross-functional teams and achieving a 10% improvement in on-time project delivery.
- Introduced mentorship with team leaders aiding junior and senior members, reducing daily faults by 10% and boosting productivity by 30%, with a 15% rise in satisfaction.
- Boosted daily vehicle output by 400% from 4 to 20 cars/day within 3 weeks, while upholding quality standards.

Tata motors

Intern (03/2022 - 05/2022) Maintenance Department

> Developed a robust automated script Using Python and Firebird database, resulting in a 30% reduction in operation cycle time, boosting efficiency and productivity significantly.

EDUCATION

Rajarshi shahu college of engineering

B.E (Electronic and telecommunication) 2018 - 2022 | India GPA: 8.72 / 10

Vidhya Bhavan Jr college

Class XII (HSC) 2018 | India Percentage-63

Alphonsa High School, Pune

Class X(SSC) 2016 | India Percentage-70

ACHIVEMENTS

- Won Best Performer Award for starting and ramping up GLC.
- Won 1St price in inter departmental project competition

CERTIFICATES

Cisco

Introduction to cyber security

Coursera

Python, DSA and OOPS concepts

PROJECTS

Django Authentication Api

- This project is made using **Django**, focusing on crafting a robust authentication app.
- Integrated with REST APIs and JWT tokens, it prioritizes secure user authentication and authorization.
- Renowned for its scalability and performance, this solution offers customizable user management and seamless integration.
- Thorough documentation and testing ensure reliability and ease of implementation.

Market place using Django

- This Django and React marketplace integrate REST APIs for seamless communication.
- featuring secure login, order history, and wish lists. With a payment gateway, it ensures secure transactions.
- Providing a user-friendly experience, it offers comprehensive functionalities while prioritizing security and reliability.