

PRAWIN RAJA J P M

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Objective:

Innovative software developer with experience in designing, developing, and implementing software solutions to address complex business issues. Skilled in multiple programming languages and frameworks, with a strong ability to adapt to new technologies quickly. Demonstrated success in improving system performance and enhancing functionality through strategic updates and modifications. Committed to collaborating closely with team members to achieve project goals and meet deadlines efficiently.

EXPERIENCE:

2023 TO PRESENT

GREEN TECHNOLOGIES, CHENNAI

PYTHON DEVELOPER TRAINEE

- Designed, developed, and maintained scalable back-end services and APIs using Python and Django.
- Collaborated with front-end developers to integrate user-facing elements with server-side logic.
- Implemented and optimized database schemas, queries, and transactions to ensure data integrity and performance.
- Developed automated tests to ensure the quality and reliability of the codebase.
- Participated in code reviews, providing constructive feedback, and ensuring adherence to best practices and coding standards.

2021 – 2023

CAPESTART, NAGERCOIL

SUPPORT ANALYST

- Provide technical support and maintenance for back-end systems, ensuring high availability and performance.
- Identify, Analyse, and Resolve complex technical issues, collaborating with cross-functional teams to enhance system functionality.
- Develop and maintain internal tools and scripts using Python to automate routine tasks, and improve operational efficiency.
- Document technical specifications, system configurations, and troubleshooting procedures to aid in knowledge sharing and training.
- Conduct performance tuning and optimization of database queries and server processes.

EDUCATION:

JUNE 2016 – APRIL 2019

BACHELOR OF ENGINEERING, CSE,
ST JOSEPHS COLLEGE OF ENGINEERING, CHENNAI.

JUNE 2014 – MAR 2016

DIPLOMA IN ENGINEERING, CSE,
MODERATOR GNANADASON POLYTECHNIC COLLEGE,
NAGERCOIL.

SKILLS:

- Python
- SQL
- CSS
- JavaScript
- React.js
- Bootstrap
- Django
- Photoshop

ACTIVITIES & INTERESTS:

- Reading
- Craft
- Art
- Cycling
- Swimming
- Travel

ACHIEVEMENTS:

- Completed a college-level project related to MATLAB named 'Smudge Detection in Marsh Land'.
- Completed a college-level project related to Android named 'Safety Alarm in GPS Using Android'.
- Completed a 5-day implant training in BSNL, Nagercoil. focusing on Electronic and Telecommunication Platform.
- Actively participated in intra-departmental coding, debugging, and web page development events at St. Joseph's College of Engineering.

DECLARATION:

I hereby declare that all the above-mentioned information given by me is true and correct to the best of my knowledge and belief.

Prawin Raja J P M