

Jebarlin D

Python Developer

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Professional Summary

Python Developer with hands-on experience in building scalable web applications using **Django** and **Django REST Framework**. Adept at creating efficient, secure, and reusable code, optimizing backend performance, and ensuring seamless integration with MySQL databases. Skilled in developing RESTful APIs, collaborating in Agile teams, and adhering to best coding practices to drive business results and enhance system reliability.

Skills

Languages: Python, JavaScript, HTML5, CSS3, jQuery **Frameworks & Libraries:** Django, React.js, Bootstrap

API Development: Django REST, RESTful APIs **Databases:** MySQL, SQLite, PostgreSQL

Version Control: Git, GitHub, Git Desktop **Tools & Technologies:** Webpack, npm, Postman, VS Code, Figma

Other Skills: Agile Methodologies, ORM, Debugging, Responsive Design, REST API Integration

Experience

Clovion Tec Solutions (Full Stack Developer)

Nov 2024 - Present | Nagercoil, India

- Developed secure and scalable back-end applications using Python and Django, resulting in a 25% reduction in server load.
- Built and optimized RESTful APIs using Django REST Framework, improving data retrieval times by 30%.
- Collaborated with UI developers to integrate user-facing elements with server-side logic, improving overall site performance.
- Contributed to code reviews and helped mentor junior developers, enhancing team productivity.

Featherssoftwares (Internship)

Jul 2024 - Nov 2024 | Marthandam, India

- Completed hands-on training in building responsive web applications using HTML5, CSS3, and Bootstrap.
- Gained practical experience in JavaScript fundamentals including DOM manipulation, event handling, and ES6 features.
- Worked on small-scale projects to practice responsive design techniques and cross-browser compatibility.
- Collaborated with mentors to understand frontend development best practices and real-world implementation.
- Used Git and GitHub for version control and project collaboration.

Education

Bachelor of Engineering in Electronics and Communication Engineering,
Anna University (2020–2024) – Graduated with CGPA: 8.0

Projects

Billing Software

- Assisted in developing a robust Billing Software that improved invoicing and payment tracking, reducing process time by 15%.
- Enhanced code maintainability by modularizing key components and applying clean architecture principles.
- Collaborated with cross-functional teams to debug and optimize performance, resulting in a 20% faster response time in core modules.
- Integrated reusable components to reduce redundancy and ensure scalability.

E-commerce Website

Description: Developed a dynamic e-commerce platform for a fast food ordering service using Django.

Key Features

- Data Management:** Backend integrated with MySQL to manage menu items, user profiles, and orders efficiently.
- Payment Integration:** Integrated Stripe API for secure payment processing.
- Shopping Cart:** Full cart functionality with real-time updates.

Technologies: Django, MySQL, JavaScript, HTML, CSS, Bootstrap, Stripe API

Output: <https://jebarlin7890.github.io/Flavor-Rush/>