JAYANTA BARMAN

FULL STACK DEVELOPMENT

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Full Stack Developer with 2+ years of experience building scalable web applications using **Django/Python, Laravel/PHP, and React.js**. Skilled in **RESTful API development, database design, and responsive UI implementation**. Experienced in delivering both **Django-based projects** (e.g., microfinance loan management system) and **Laravel-based web applications** in client-facing environments. Proven ability to optimize performance, solve complex problems, and collaborate across teams to deliver high-quality solutions. Seeking a role that leverages my **full-stack expertise in Python/Django and PHP/Laravel**.

Work Experience

Leelija Web Solution Pvt. Ltd.   **September-25-2023 Present**
Software Developer   *Barasat, West Bengal*

- Developed and maintained **multiple web applications** using **Django (Python)** and **Laravel (PHP)**, handling modules like user management, roles & permissions, order processing, and loan management. Administered multiple **REST-API** endpoints following a **service-oriented architecture** using **Python**, **PHP**.
- Built a **Django-based Microfinance Loan Management System**:
  - Managed loan applications, EMI calculations, repayment tracking, and automated notifications.
  - Designed **REST APIs** for React.js frontend integration.
  - Implemented **role-based access control** and optimized MySQL database queries.
- Delivered Laravel-based client web applications, including order processing and admin dashboards.
- Created and managed RESTful API endpoints with Python and PHP following MVT, MVC and service-oriented architecture principles.
- Collaborated with frontend developers using **React.js, Blade templates, Bootstrap, and Tailwind CSS**, delivering **responsive, mobile-first interfaces**.
- Diagnosed and resolved **frontend and backend bugs**, improving system stability and user experience.
- **Tech Stack: Django, Python, Django REST Framework, Laravel, PHP, JavaScript, Ajax, ReactJS, Bootstrap, Tailwind CSS, MySQL.**

Technical Skills

Programming Languages: Python, PHP, JavaScript, Java (OOP), HTML/CSS
Technologies & Frameworks: Django, Laravel, React JS, NodeJS (Express basics), RESTful API design, Blade Templating, Eloquent ORM, MVT/MVC architecture.
Databases: MySQL, MongoDB
Tools: Git, GitHub, Postman, VS Code, Composer.
Frontend: Bootstrap, Tailwind CSS, Responsive UI.

Personal Projects

Urban Care | *GitHub*

- Developed 'Urban Care' an on-demand service marketplace app, easy navigation with intuitive design for booking service.
- A wide range services: home cleaning, beauty, repairs, maintains and more.
- Schedule service by date, time, and location with a seamless process.
- Find nearby service providers using device current location.
- Multiple payment options with secure gateways.
- Automated alert for booking and cancelation.
  Tech Stack: React JS, Redux toolkit, JavaScript, Tailwind CSS, shadcn, Node Js, Express Js, Mongo DB,

AI Resume builder | *GitHub*

- Design and Developed a AI resume builder app where user can choose template.
- Provide personalized content Recommendations based on skills, experience and job role preferences.
- Allow users to edit and adapt section for unique needs, ensuring for personalized task.
- Enable download and shareable for versatile y in job application.
  Tech Stack: React JS, Tailwind CSS , Context Api, JavaScript, Node JS, Express JS, Mongo DB, Satrapi, Clerk, Gemini Api.

Education

Master of Computer Application (MCA)   **2021-2023**
Brainware University, Kolkata, West Bengal   *CGPA, 9.85*

Bachelor of Computer Applications (BCA)   **2018–2021**
Raiganj University, Raiganj, West Bengal   *CGPA, 7.76*