

Arpan Biswas

Software Developer

✉ connect.arpanbiswas@gmail.com 📞 [8961943628](tel:8961943628) 📍 Naihati, India 🌐 arpanbiswas.pro.in

Full stack web developer with 3 years of experience, specializing in the MERN stack and backend development. Adept at building scalable, production-ready applications with expertise in Laravel, WordPress, cloud infrastructure, and CI/CD pipelines. A one-stop web dev who enjoys crafting end-to-end solutions - from APIs and databases to deployment and automation.

Work Experience

Purti Vanaspati Pvt Ltd

Software Developer

Developing and Maintaining the core **Company CRM** using **Laravel** to streamline internal operations and data management.

Kolkata

January, 2026 – present

AMP Technology

Software Developer

February 2024 – February 2026

Kolkata

- Leading development of full-stack web applications using **MERN stack and Laravel**, handling both backend architecture and frontend delivery.
- Led the development of a full-featured business **accounting and inventory management** platform "Amdaani", delivering core modules for billing, stock control, reporting, and financial tracking for SMEs.
- Built a robust **Attendance Management System** with features like real-time tracking, reporting, and user role-based access.
- Developed a **government-style application management portal** with form submission, document verification, and approval workflows.
- Created a modular **Content Management System (CMS)** used internally and by clients for easy content updates.
- Solely responsible for code quality, deployment, and performance optimization, significantly boosting backend efficiency and reliability.**

Inventors Arena

Web Developer Intern

November 2023 – February 2024

- Developed full websites from scratch using **WordPress**, including custom themes and plugins for **e-commerce platforms**.
- Delivered multiple client-facing sites with features like **product listings, checkout flow, and payment integration**.
- Transitioned to **Laravel** development, contributing to a full-featured **MLM (multi-level marketing)** platform with user hierarchy, commission logic, and secure authentication.
- Gained experience working across **frontend, backend, and deployment** workflows in a fast-paced environment.

Core Skills

Frameworks & Libraries

NextJS/React, Laravel, NodeJS, TailwindCSS, Bootstrap5, WordPress

Languages

JavaScript, PHP, TypeScript

AI/ML & Data

Prompt Engineering, OpenAI/Anthropic APIs, RAG, Vector Search, N8N/OpenClaw

Databases

MySQL, MongoDB, Redis

Cloud Computing

AWS, OCI, GCP

Tools & DevOps

Git & Github, Docker, Linux

Projects

My Portfolio Website

Modern portfolio built with NextJS for optimal SEO, showcasing projects and hosted on the personal domain.

Amdaani - Billing Solution

Complete business accounting and inventory system with billing, purchases, expenses, stock tracking, customer/vendor management, and real-time financial reporting for small and medium businesses.

AttendPro

Full-featured HR & Payroll system built with MERN stack, managing 800+ employees across 5+ offices; handles attendance, leaves, salary calculation, expenses in realtime through IoT integration.

CivicPortal

Government-style citizen portal built with Laravel and MySQL, featuring real-time notifications, form submission, and streamlined approval workflows for an intuitive user experience.

BlueNuva (MLM Platform)

Full-featured Laravel application with complex commission logic and secure authentication, supporting sleek, multi-level dashboards.

Education

Rishi Bankim Chandra College

B.Sc. in Biology • CGPA: 8.47
2018-2021