MOHAN BIRAJDAR

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PROFESSIONAL SUMMARY

Full Stack Developer with strong experience in **React, Laravel, MERN, and Supabase**, capable of building scalable, secure, and production-ready web platforms. Experienced in both **frontend engineering and backend systems**, delivering optimized, user-centric applications. Worked on commercial platforms including **OmSai Bhojnalay Mess Management System, Ras Dandiya** and many other platforms. Skilled in **REST APIs, authentication systems, payment integrations, RLS, SQL/NoSQL databases**, and cloud deployments. With a background in **Data Analytics, Embedded Systems, IoT, and AI**, I bring a unique multidisciplinary problem-solving mindset to software development.

CORE SKILLS

Frontend: React 19, Tailwind CSS 4, Radix UI, HTML5, CSS3, Bootstrap.
Backend: Node.js, Express.js, Laravel (PHP), Supabase, PostgreSQL, MySQL.
Tools & Integrations: Git, GitHub, Vercel, Postman.
Programming Languages: JavaScript, Python, PHP, C, C++, Java.

EDUCATION

Maharashtra Institute Of Technology, Chh. Sambhajinagar	**2022 – 2026**
Bachelor of electronics and computer engineering	*CGPA : 9.4*
AI & ML (Minor)	*A*
Shree. Chatrapati Shivaji college, Balsur	**2021-2022**
HSC (PCMB)	*Marks : 70.50*
Shaheed Bhagatsingh High School	**2019 – 2020**
SSC	*Marks : 89.40*

EXPERIENCE

Symetrique	**February 2025 – Aug 2025**
Data Analyst	*united states, remote*

Data Analyst & Full Stack Developer

- Built two major production platforms using **Laravel, MySQL, PayPal API, and RBAC auth**
  thesymetrique.com – Corporate portfolio website with dynamic content management, SEO optimization, and responsive UI.
  physiciandata.thesymetrique.com – A subscription-based data selling platform with:
- Secure **authentication (Admin/User)**
- **Role-based dashboards**
- **PayPal payment gateway** for subscriptions
- Automated data access after payment confirmation
- Multiple subscription models and data usage logs
- Built interactive dashboards and comparative visualizations used by **cross-functional teams**, reducing analysis time by **25%**.

Projects: thesymetrique.com | physiciandata.thesymetrique.com

SELECTED PROJECTS

OmSai Bhojnalay – Commercial Mess Management System

| Next.js 15.5, React 19, TypeScript, Tailwind CSS, Supabase, RLS, PhonePe API, Google Maps API, WhatsApp Cloud API, Vercel (omsai.online) **Nov 2025**

A full-scale production web platform for a commercial mess business.

- Built complete **User + Admin Dashboard** with role-based access.
- Implemented **auth system** using Supabase with Row Level Security.
- Integrated **PhonePe UAT payments**, WhatsApp notifications, and subscription management.
- Added **multi-language support** (English/Hindi/Marathi).
- Built backend APIs using Next.js App Router + Server Components.
- Deployed and optimized using Vercel with custom vercel.json.

PhysicianData Platform – Subscription-Based Data Selling System

| *Laravel | PHP | MySQL | PayPal API | HTML | CSS | Bootstrap |JS*   (*physiciandata.thesymetrique.com*)   **April 2025**

- Designed secure login & subscription model using PayPal.
- Built dashboards for payment tracking, data access, usage logs.
- Ensured data protection through server-side policies.

Symetrique Portfolio Platform

| *Laravel | PHP | MySQL | PayPal API | HTML | CSS | Bootstrap |JS*   (*thesymetrique.com*)   **April 2025**

- Combined Spotify & YouTube datasets (19k+ rows, 30+ features) to uncover **top 10 artist patterns** and key predictors of engagement.
- Demonstrated correlations (e.g., danceability → +18% higher views) using regression and statistical testing.

Other Projects

- **1stJob (Job Portal)** – Laravel-based recruitment platform (https://mitfirstjob.free.nf)
- **Coffee-Blend** – Cafe Management System.(https://mycafe.free.nf)
- **MIT News Platform** — College news & events system

CERTIFICATIONS

- Cloud Computing – IIT Kharagpur (Elite Grade)
- Programming in Java – IIT Kharagpur NPTEL
- AI & ML Minor Specialization & Other TCS iON, Udemy And Infosis Springboard Certification in similar domain.

ACHIEVEMENTS

- Avishkar Project Selection — CareerCatalyst (AI-based job platform)
- Leadership roles in ECESA & IETE Student Forum
- Organized & led technical events (TechnoSpark, IoT Bootcamp, VLSI Fundamentals)

ADDITIONAL DETAILS

- Strong communication & presentation skills
- Ability to work in cross-functional teams
- Passion for Data Science, ML, and problem-solving