

Devanshu Patil

Full Stack Developer

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 LinkedIn

 GitHub

SUMMARY

I am a passionate and versatile full-stack developer with a strong foundation in programming languages and technologies. My expertise lies in creating robust web applications using Java, JavaScript, Node.js, React, Spring Boot, and various database technologies. I am eager to leverage my skills to deliver innovative software solutions.

SKILLS

API Design, CSS, GitHub, HTML, Java, Java Spring, JavaScript, MongoDB, Netlify, OAuth, PostgreSQL, React, REST APIs, Node.js, C, GCP, Docker

PROJECTS

Online Learning Platform – Full Stack Web Application

09/2025 – 12/2025

A full-stack role-based dashboards and AI-powered assessment automation.

Tech: React, Node.js, Express.js, PostgreSQL, Docker, GCP, LLM APIs

- Project Link: online-learning-portal-ten.vercel.app
- Developing a scalable learning management system with separate roles for admin, teachers, learners, and parents
- Implemented role-based authentication and secure RESTful APIs using JWT
- Built course management, assessments, attendance tracking, and progress analytics features
- Integrated multiple LLMs (OpenAI, Claude, Gemini, Perplexity) to extract questions from PDFs/images and convert them into structured JSON
- Designed PostgreSQL schemas for users, courses, tests, and performance data
- Containerized the application using Docker and preparing cloud deployment on GCP

Marriage Biodata Builder

07/2025 – 07/2025

A lightweight web app for creating, customizing, and downloading marriage biodata as PDFs.

Tech: React, JavaScript, HTML5, CSS3, jsPDF

- Project Link: marriage-biodata-builder.vercel.app
- Developed a user-friendly application to create marriage biodata without user registration
- Implemented dynamic form handling with live preview and template selection
- Integrated client-side PDF generation for instant biodata download
- Focused on responsive UI and smooth user experience

SagarShop - E-commerce Web Application with Admin Panel

06/2025 – 07/2025

A full-stack e-commerce platform with an admin dashboard for managing products, orders, and customers.

Tech: React, Node.js, PostgreSQL (Supabase), Tailwind CSS

- Project Link: sagarshop.vercel.app
- Implemented product, order, and customer management using REST APIs
- Integrated PostgreSQL database for secure data storage and retrieval
- Deployed the application on Vercel with responsive UI design

EDUCATION

Bachelor of Science

03/2023 – 06/2026

Sant Gadge Baba Amravati University

HSC

03/2022 – 03/2023

Amravati University

KEY ACHIEVEMENTS

- Hacktoberfest 2023 Participant

Participated in Hacktoberfest 2023