SHUBHAM PATIL

Full Stack Developer & BCA Student

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PROFESSIONAL SUMMARY

Dedicated Full Stack Developer and Computer Application (BCA) student experienced in building modern web applications, multi-tenant SaaS platforms, institutional portals, and AI automation tooling. Skilled in TypeScript, React, Next.js, Python, Firebase, and Tailwind CSS with a strong focus on clean architecture, responsive design, and performance.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript (ES6+), TypeScript, React, Next.js, Tailwind CSS
Backend & APIs: Python, FastAPI, Flask, Node.js, Express.js, C++
Database & Cloud: Firebase Authentication, Firestore, SQL, Vercel, Render
Tools & Workflows: Git, GitHub, RESTful APIs, AI-Assisted Development

FEATURED PROJECTS

EduCatalog SaaS | *Next.js, TypeScript, Tailwind CSS, Firebase* Live Demo * GitHub

- Architected multi-tenant school management platform featuring role-based access control and tenant data isolation.
- Engineered real-time student cataloging, attendance logging, and staff management workflows.
- Implemented institutional analytics reporting and subscription-ready administrative controls.

AIM 2.0 College Website | *Next.js, TypeScript, Tailwind CSS, Firebase* Live Demo * GitHub

- Built official institutional web portal for Smt. S. M. Agrawal Institute of Management.
- Delivered academic program directories (BCA, BBA, MMS), syllabus downloads, and faculty directory.
- Created admissions inquiry pipeline and real-time administrative notification feed.

LinkedIn AI Autopilot | *Next.js, TypeScript, Tailwind CSS, AI Workflows* Live Demo * GitHub

- Engineered autonomous content generation and scheduling engine tailored for professional LinkedIn engagement.
- Developed prompt engineering workflows generating high-quality targeted post variations.
- Built responsive modern interface featuring draft review, scheduling pipeline, and post history.

EduTrack Attendance System | *HTML5, CSS3, JavaScript, Firebase Firestore* Live Demo

- Developed student attendance tracking web application with persistent cloud storage.
- Implemented real-time classroom check-in logs and automated attendance calculation.

EDUCATION

Bachelor of Computer Application (BCA) **Expected Graduation: 2028**

Focus: Software Engineering, Object-Oriented Programming (C++), Algorithms, Database Management (SQL), Full-Stack Architecture.