

# Sidhant Pande

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B.Tech Computer Science (AI), Expected 2029

## SUMMARY

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Computer Science (AI) undergraduate with hands-on experience building and deploying full-stack web applications, AI assistants, and scalable event platforms. Strong foundation in data structures, algorithms, system design, REST APIs, and database management. Seeking a software engineering internship to contribute to production-grade systems.

## TECHNICAL SKILLS

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**Languages:** JavaScript (ES6+), Python, Java

**Frontend:** React.js, Angular, HTML5, CSS3, Tailwind CSS

**Backend:** Node.js, Django, Firebase, REST APIs

**Databases:** MongoDB, Firestore, MySQL

**Tools:** Git, GitHub, Netlify, CI/CD

**Concepts:** Data Structures, Algorithms, OOP, System Design, API Integration, Authentication, Scalable Architecture

## PROFESSIONAL EXPERIENCE

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**Freelance Full-Stack Developer — Sattvihar Foods** 2025 sattvihar.in

- Designed and deployed a production e-commerce platform using React, Node.js, and Firebase.
- Implemented authentication, product management, order workflows, and admin dashboard.
- Optimized frontend performance and ensured system reliability in a live production environment.

**Lead Developer — Code-Nexus Event Platform** 2025 Live Platform

- Built full-stack event registration system handling 400+ users within 30 hours.
- Developed real-time analytics dashboard for participant tracking and data insights.
- Achieved 60% visitor-to-registration conversion through UX optimization.

**Tech Lead — Noesis Tech-Fest Platform** 2025 Official Website

- Led development of centralized hackathon and event management platform.
- Engineered scalable registration system with structured database schema.
- Coordinated technical deployment and testing across student teams.

## PROJECTS

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**VST OpenSource Platform Live Demo**

- Built community platform with role-based access (Student/Admin).
- Implemented secure authentication and analytics dashboard.

**Study Buddy — Hackathon 1st Runner Up** GitHub Repository

- Developed peer-learning platform under 24-hour hackathon constraints.
- Designed modular backend architecture for scalability.

**AI Assistants — NOVA & JARVIS** GitHub

- Built NLP-based automation assistants using Python.
- Implemented task execution pipelines and command parsing logic.

**Time-Table Generator**

- Developed algorithmic scheduling engine generating conflict-free academic timetables.
- Applied constraint handling and optimization logic.

## **LEADERSHIP**

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### **President — Open Source Club, Vedam School of Technology**

- Lead technical initiatives, workshops, and production deployments.
- Mentor student developers in full-stack development and Git workflows.

## **ACHIEVEMENTS**

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- 1st Runner Up — 24-Hour Hackathon
- National Level Athlete — Table Tennis & Skating
- Published 5 Books on Amazon Kindle

## **CERTIFICATIONS**

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- Meta — Version Control
- Java Programming Certification
- Core Programming & Design Thinking
- Artificial Coding Curriculum Completion
- UI/UX Design for Game Development