# HARSH VANSJALIYA

## SOFTWARE DEVELOPER | FULL STACK DEVELOPER

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#### **SUMMARY**

Results-driven software developer with 1.5+ years of experience in building scalable and user-focused web applications. Adept at problem-solving, collaborating across teams, and optimizing performance. Passionate about mentorship, having guided interns into full-time developer roles. Strong in adapting to new technologies and driving innovation, particularly in financial technology and algorithmic trading.

## WORK EXPERIENCE

Algoacharya – Ahmedabad, Gujarat, India | Sept 2023 – Present | 1.5 Year + Software Developer

Algoacharya is a product-based company developing an algo-based trading platform for options trading in the Indian stock market.

- Led the development and maintenance of the company's trading platform using Next.js, TypeScript, and Tailwind CSS, ensuring a seamless and engaging user experience.
- Worked closely with cross-functional teams, including designers and product managers, to create intuitive and high-performance UI/UX solutions such as dark mode, custom UI components, and dynamic layouts.
- Led frontend optimization efforts, improving platform responsiveness, accessibility, and SEO.
- Integrated GraphQL and REST APIs for efficient data fetching, reducing latency and enhancing overall system efficiency.
- **Demonstrated leadership and mentorship** by guiding interns, with one successfully transitioning into a full-time developer role.
- Adapted to backend technologies like Python (Django) and PostgreSQL, expanding full-stack development knowledge.

**Gujarat Informatics Limited (GIL)** – Gandhinagar, Gujarat, India | **March – May, 2023.** | **3 Months** .Net Developer Intern

- Assisted in developing government web applications using .NET Core and SQL Server.
- Designed efficient database schemas, improving data retrieval speed.
- Implemented **REST APIs and authentication** for secure user access.
- Collaborated with senior developers and gained exposure to enterprise software development.

## **SKILLS & INTERESTS**

- Frontend: Next.js, React.js, JavaScript (ES6+), TypeScript, Tailwind CSS
- Backend: Node.js (Express.js), Django, REST API, GraphQL
- Databases: PostgreSQL, MySQL, MongoDB
- Version Control & DevOps: Git, GitHub, Bitbucket, Docker (Learning)
- Programming Languages: TypeScript, JavaScript, Python, Java
- Other: Web Scraping (Python), Prisma ORM, Postman
- Soft Skills: Leadership & Mentorship (Guided interns into full-time developers), Cross-Functional Collaboration (Worked with designers & product teams), Problem-Solving & Adaptability (Optimized frontend & explored backend technologies), Effective Communication (Worked on UI/UX enhancements, API integrations).

## **EDUCATION**

Bachelor of Engineering (B.E.) in Computer Engineering | 7.4 / 10

Sardar Vallabhbhai Patel Institute of Technology (SVIT), Vasad, Gujarat, India | 2019 - 2023

#### **PROJECTS**

## **Hotel Reservation App** | Live | GitHub

• A full-stack hotel reservation platform inspired by Airbnb, built using Next.js, TypeScript, Tailwind CSS, Prisma, and PostgreSQL. Features authentication, property listings, bookings, and user management.