

# 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.

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### 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**.
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### 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).
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### 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.
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### EDUCATION

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

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