Abhishek Jain

+91 9301303584 | jainabhishek1904@gmail.com | <u>LinkedIn</u> | <u>GitHub</u> | <u>Portfolio</u>

Education

1. Vellore Institute of Technology

Vellore, TN

Bachelors of Engineering in Electronics and Communication [CGPA: 8.57]

2022 - 2026

2. Shri Shankaracharya Vidyalaya

Hudco, Bhilai 2020 – 2022

12th CBSE [82%] | 10th CBSE [92%]

Experience

1. Full Stack App Developer

Jun 23 – Present Vellore, Tamil Nadu

Tripster.

Developed a cross-platform Flutter app for real-time flight booking, managing data from 137 domestic airports.

- Designed and deployed a fully functional booking system, processing **over 6,000 flight transactions daily** through an advanced API, significantly streamlining operations.
- Integrated a secured payment gateway with an SSL certificate, ensuring 100% secure transactions for all users.

2. Full Stack Web Developer

Mar 24 – May 24

Rajkot, Gujarat (Remote)

Gateway INC [Link]

• Developed an admin panel with full access to website analytics, covering **250+ parameters**.

- Built a fully dynamic website, allowing 100% content customization across over 20+ pages directly from the admin panel.
- Optimized customer-facing APIs, increasing speed by 75%.
- Facilitated student admissions to 200+ universities abroad through the website's services.

Projects

1. LiVIT [Link] | Flutter, Firebase, Dart, Get-X.

Jul 24 - Present

- Developed an app for event catalogues, registration, and RSVP process, managing over 500 participants
- Granted Admin Access to POC's of Over 230+ Clubs for Posting Events and Registered Members Access.
- Implemented Push Notification for all Admin's to send a notification of their Announcement.
- 2. Newsman [Link] | Flutter, Firebase, Dart, Express JS, Node JS.

Feb 24 – Mar 24

- Engineered a news app delivering real-time updates from 450+ trusted sources, processing and cleaning thousands of articles for a sleek, modern UI.
- Organized news into 12+ segments, enabling users to easily navigate and access relevant content.
- 3. Automate [Link] | React.js, Node.js, Tailwind CSS, Telegram API.

Apr 24 – Jun 24

- Developed an exclusive autorickshaw booking web app for Vellore, operating with a network of 12+ auto drivers.
- Achieved a 40% reduction in average fares across Vellore.
- Managed 250 monthly rides, adapting to peak periods.
- Implemented a Telegram bot for drivers to access ride data efficiently with minimal latency of 2.75ms.

Achievements

Victorious at Relay Coding Hackathon | IET [Link]

Oct 23

- Developed a platform connecting students with study partners or mentors 48 hours before exams, winning the hackathon with a 30% margin.
- Enabled seamless peer-to-peer learning, leading to 90% positive feedback from judges during the hackathon.

Position of Responsibility

1. Technical Lead: Dream Merchants VIT

2. Senior Core Member: VinnovateIT

Technical Skills

- Web Development: React.js, Next.js, Express.js, Node.js, Tailwind CSS, Git, GitHub, Firebase, Unit-Testing.
- App Development: Flutter, Get-X.
- Languages: Java, JavaScript, Dart, Kotlin, TypeScript.
- Database: MySQL, MongoDB, PostgreSQL.