# Hariharan V

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# EDUCATION

## Ganadipathy Tulsi's Jain Engineering College, Vellore

2021 - 2025

Bachelor of Engineering in Computer Science

8.06/10 CGPA (Current Running Average)

## Rajagopal Polytechnic College, Vellore

2019 - 2021

Diploma in Electronics Engineering

8.9/10 GPA

# TECHNICAL SKILLS

Languages: JavaScript/Typescript, Python, Java, SQL(Postgres)

Froentend: NextJS, React, Material UI, Shadcn/UI, Radix UI, TailwindCSS, HTML/CSS

Backend: Node.js, Express.js Database: MongoDB, PostgreSQL Testing: Playwright, Supertest

Developer Tools: Git, Docker, VS Code, Postman

### EXPERIENCE

# Frontend Engineer Internship

February 2025 – Present

Demtech.ai

Bangalore, Karnataka (Remote)

- Contributed to a citizen mobilization platform by developing and enhancing features using Next.js.
- Collaborated with cross-functional teams in an agile setup to ensure seamless UI development and user experience.
- Worked closely with the backend team to define API requirements and integrate frontend components effectively.
- Handled bug fixes and performance optimizations, improving app responsiveness and stability across devices.

# Full-stack Developer Internship

August 2024 – February 2025

Mojo Web Technology

Noida, Uttar Pradesh (Remote)

- Developed the Insights page for a marketing application, enhancing data analysis and user engagement.
- Worked with Meta APIs for Facebook and Instagram, integrating features and optimizing performance.
- Worked on projects like a Facebook marketing tool and a social media management platform.
- Managed Facebook webhooks and authored reviews for app approvals and permissions.

#### **PROJECTS**

### CrimeWatch | Next.js, Tailwind CSS, Supabase, Leaflet.js, Cloudinary, DBSCAN

Github - Live

- Built a location-based crime reporting app with real-time submission using image EXIF GPS data.
- Visualized reports on Leaflet maps and identified hotspots using DBSCAN clustering.
- Designed an admin dashboard for managing reports and viewing analytics.
- Used Supabase for auth and storage; integrated Cloudinary for image uploads.

## Issue Tracker | Next.js, Prisma, PostgreSQL, Radix UI, TailwindCSS

Github - Live

- Developed an issue tracking platform using Next.js and Prisma with PostgreSQL.
- Implemented Google Authentication for secure login and user session handling.
- Created dashboards with issue summaries, graphs, and live updates.
- Enabled complete issue management including assign, edit, and delete actions.

#### Page Pulse Application | React.js, Express.js, MongoDB, TailwindCSS, Meta API, Webhooks

- Developed a Facebook page management app with Meta API and webhook integrations.
- Displayed detailed insights (reach, engagement, likes) with time-based filters.
- Enhanced UX by previewing images on hover and supporting inline video playback.
- Built auto-reply feature for comments on Facebook page posts.
- Optimized data fetching using TanStack Query for better performance.

#### Achievements

• Secured second prize in a web designing competition at an inter-college symposium, showcasing innovative and user-centric design skills.