# Arjun Devraj

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## PROFESSIONAL SUMMARY

Frontend-focused Full Stack Developer Intern with experience at Deloitte building internal enterprise tools like RecruitFlow and the DCIT website. Skilled in React, Next.js, JavaScript, and MongoDB, with strong proficiency in creating responsive interfaces and integrating backend services. Demonstrated ability to collaborate in agile teams, analyze business requirements, and deliver scalable web solutions.

## Education

Vellore Institute of Technology (VIT), Chennai B. Tech in Computer Science

The Choice School, Kochi XII (CBSE)

The Choice School, Kochi *X* (*CBSE*)

#### EXPERIENCE

## Software Engineering Intern – Deloitte USI

Bengaluru, India

- Engineered RecruitFlow, a demand management system using Next.js and FastAPI to automate the ingestion of 1500+ job requisitions daily, replacing manual updates to the master tracker and reducing effort by 1.5 hours/day.
- Designed dynamic filters, modals, and interactive dashboards enabling business units to track and analyze demand aging trends across **10+ verticals**.
- Developed the **DCIT Showcase Website** using **React.js** and **Tailwind CSS** to present Deloitte Engineering's offerings, reusable assets, accelerators, and client impact stories to prospective clients.

## Projects

#### Eco-Dex | Next.js, Tailwind CSS, MongoDB

- Engineered an IoT dashboard for RAG-ED robot enabling real-time waste classification using object detection.
- Visualized data from 50+ collection runs using MongoDB and Leaflet API for geospatial mapping.
- GitHub

#### BankEase | Next.js, Tailwind CSS, TypeScript, Appwrite

- Built a financial SaaS platform handling real-time payments for **20+ users** using **Dwolla** integration.
- Enhanced performance and observability using Sentry; improved page load by 25%.
- Live Demo

## Sakhi Pay | React, CSS3, Chart.js, Appwrite

- Developed a budgeting and financial awareness platform for women, supporting 50 + test users.
- Used FinBERT and Appwrite to analyze 500+ expense entries and generate visual financial reports.
- GitHub

## Achievements

2nd Runner-up at Nexathon, VIT Chennai, for the Eco-Dex project among 125+ teams nationwide.

Winner of VIT Interdepartment Tech Showcase 2024.

2-time Zonal Cyber Olympiad Winner.

Honor Roll Certificate for 95%+ scores from Grade 1 to 12.

## TECHNICAL SKILLS

Languages: Java, Python, C, C++, JavaScript, TypeScript, HTML5, CSS3
Frameworks: Next.js, React, Tailwind CSS, MERN Stack
Databases: MongoDB, MySQL, Appwrite
Tools: Dwolla, Sentry, Git, VS Code, Chart.js, Leaflet API
Other: Responsive Web Design, Real-time Data Visualization, UI/UX Development

 $Aug\ 2023-Present$ 

2021 – 2023 Percentage: 94% 2019 – 2021 Percentage: 98%

May 2025 – July 2025 (Expected)

May 2024 – July 2024

July 2024 - Oct 2024

Jan 2025 – Mar 2025