

Devansh Sharma

Full Stack Developer | Backend & Frontend Developer

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🔗 For more info, Visit My Website

SUMMARY

Full Stack Developer and consultant at Infotech.Works with a deep focus on building robust developer experiences. Specialized in bridging the gap between complex backend systems and intuitive frontend interfaces. Proficient across a diverse technical landscape — from enterprise backends in Java (Spring Boot) and Ruby on Rails to sophisticated frontend architectures using Astro and React. A CDAC-certified professional with a strong foundation in system design, Docker orchestration, and Linux-based development, dedicated to system architecture, optimizing workflows, and creating digital tools that feel precise and inevitable.

PROFESSIONAL EXPERIENCE

Full Stack Developer (Consultant), INFOTECH WORKS 10/2025 – Present

- Architecting and engineering scalable SaaS solutions using Ruby on Rails and React.
- Implementing complex data models and optimizing frontend interactivity for high-conversion user interfaces.
- Engaged under a 12-month high-value performance agreement for critical platform development.

Intern, Connected Dot Solutions

- Developed the **Shopworks Portal**, a specialized retailer operations management system.
- Focused on improving operational efficiency and real-time data visualization for retail tracking.

EDUCATION

B.Tech in Computer Engineering, 2020 – 2024
SAL Institute of Technology / Gujarat Technological University (GTU)

Post Graduate Diploma in Advanced Computing (PG-DAC), CDAC 2025
IACSD, CDAC(Centre for Development of Advanced Computing)

Exchange Student Program, Laurentian University, Canada 2023
Under IEP, organized by the GTU and Laurentian University.

TECHNICAL KNOWLEDGE

Languages

Java (Spring Boot), Ruby on Rails, .NET CORE, C#, C++, TypeScript (React, Astro.js), JavaScript, SQL.

Infrastructure & Systems

Linux (Ubuntu), Docker, Git, GitHub, GitLab, MySQL, SQLite, Postgres.

Frontend

React, Astro.js, HTML5, CSS3, Tailwind CSS.

Core Computer Science

Data Structures & Algorithms (DSA), System Design, Object-Oriented Programming (OOP), MVC, RESTful APIs.

ACHIEVEMENTS & INTERESTS

CDAC Certification

Recognized as a top-tier candidate for complex engineering roles from a government body CDAC.

Open Source

Actively engaging and configuring customized Linux and its environments. Believe in the opensource for critical infrastructure.

International Exposure

Global academic background via Canadian student exchange, fostering cross-cultural technical collaboration.

Interests

Movies & Anime, Story-Telling, Debating, Music, Boxing, Video Games, Gardening.

ENGINEERING PROJECTS

Developer Showcase (Personal Portfolio), Astro.js, GSAP, React

- Engineered a high-performance personal portfolio featuring kinetic scrolling (Lenis) and GPU-accelerated shaders (GLSL).
- Optimized "Islands Architecture" to deliver a <100ms interaction time and seamless motion-driven UX.

Nex Events, React, Spring Boot, .NET, Javascript, Docker, MySQL, CSS3

- Developed a full-stack event management web application with real-time booking and containerized deployment.
- Integrated multi-backend services (.NET and Spring Boot) for robust data handling and secure user authentication.

Team Hive, Ruby on Rails, React, Javascript, CSS3

- Built a collaborative team management platform enabling real-time project tracking and team coordination, utilizing various Rails gems.
- Implemented complex relational database structures and automated workflows to streamline team productivity.

Shopworks Portal, React, Strapi, Node, Javascript, CSS3

- Developed a retailer operations management system for tracking and improving real-time operational workflows.