

# Sarvesh Ghildiyal Full-Stack Developer

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**Full-stack Engineer** dedicated to building **real-world solutions** with **responsibility**, **care**, and **clean code**. Values **autonomy**, **thoughtful collaboration**, and **long-term growth** over short-term results. Focused on contributing to teams that respect **work-life balance**, **craftsmanship**, and **individual ownership**.

## Professional Experience

- R&D Team Member**, *Decube Innovation Labs* 12/2024 – present | Bangaluru, India
- Contributed to the company's early-stage setup and strategic direction by aligning with and supporting the vision, while playing a key role in executing the **first client project**.
  - Led a small team of two, managing **project deliverables**, **timelines**, and **collaboration** while navigating a new **tech stack** and working in an evolving environment.
  - Leveraged **self-learning**, **AI tools**, and **collaborative problem-solving** to deliver high-quality results, gaining exposure to **project management** and **team dynamics** in a real-world setting.
- Full Stack Developer**, *Vervegen Tech Private Limited* 06/2024 – 09/2024 | Dehradun, India
- Streamlined development processes** by implementing CI/CD pipelines, reorganizing GitHub repositories, and migrating projects from shared hosting to GitHub, ensuring **secure workflows** and **mitigating security risks**.
  - Enhanced team productivity** by automating deployment processes, resulting in a **50% improvement in efficiency**. Additionally, I **facilitated a workshop** for management and interns, demonstrating the **long-term benefits** of the new workflows.
- Virtual Lab Developer Intern**, *Team Virtual Labs, IIT Roorkee* 06/2024 – 09/2024 | Roorkee, India
- Earned **Bronze Developer** certification for successfully completing the **Environmental Chemistry Labs** project, showcasing expertise in developing educational simulations.
  - Contributed to the **Virtual Labs initiative** at IIT Roorkee, enhancing educational tools for remote chemistry labs.

## Education

- B.Tech in CSE**, *THDC-IHET COLLEGE* 2021 – present | Tehri Garhwal, India  
SGPA: 70% (Till 6th Sem)  
Expected Graduation: **August 2025**
- Higher Education 12th**, *Shivedale School* 2020 – 2021 | Haridwar, India  
Percentage: 85%

## Projects

- Skia Coffee Client Project**, *Decube Innovation Labs*
- Tech Used**: Vue.js, Firebase (auth, firestore, functions, hosting), **Headless UI**, Shiprocket, Github Projects
  - Delivered the Skia Coffee solution through a web application that enabled real-time order tracking and inventory updates, seamlessly integrated across both Android & iOS apps and the admin portal.
- Cieszyc Web App**, *Spiders.co.in*
- Tech Used**: Laravel, PHP, Guzzle, Spatie
  - Developed and launched a website with a friend for a college fest, **serving 600+ attendees**, featuring ticketing, event schedules, and submission forms for event participation and payment.
- Complaint Management System**, *THDC IHET College*
- Designed and delivered a Complaint Management System to digitize administrative workflows and reduce paperwork.
  - This project marked the start of my development journey, driving me to independently manage full-cycle web application development using Laravel, and later reimagining the system with Remix.js.

## Skills

**Programming Languages** — JavaScript, C/C++, PHP | **Libraries & Frameworks** — React, Vue.js, Remix, Laravel, Bootstrap, Tailwind CSS, Shadcn/UI, Three.js | **Tools & Platforms** — Git, GitHub, MySQL, Ubuntu, Hostinger, Figma, Notion, Miro, Canva | **Professional Skills** — Public Speaking, Leadership, Team Collaboration, Event Planning & Management

## Certifications

**Certified in Blockchain and Its Applications** — IIT Kharagpur - NPTEL | **Blockchain and NFT Fundamentals** — DApp World | **Drone Technology Fundamentals** — CerebroSpark & Dept. of ECE, THDC-IHET

## Volunteering

- Portfolio Website Development** 04/2025
- Collaborated with a friend to **develop a responsive portfolio website** based on their designs, helping them secure a job opportunity.
- Event Website for Graphic Era University**
- Adapted and extended a GitHub-based Next.js project** to develop a full-stack event registration website, managing RSVPs for 250+ participants.
  - Led a 10-member organizing team**, overseeing both technical implementation and event operations to ensure successful execution.
- Extracurricular Activities**
- Organized and spoke at Chainlink Bootcamp workshops, co-coordinated Innovation Council 6.0 as a Web Developer, and initiated hello\_world | **Tech Club** to enhance tech engagement at **THDC-IHET**. As Co-Coordinator of the **Entrepreneurship Cell**, I ideated and managed the college's first **Ideathon**. Additionally, I played a leadership role in organizing the **Illuminate Workshop** in collaboration with **E-Cell, IIT Bombay**, and served as Web Development Coordinator for the College Fest, overseeing the technical aspects of the event.