

# Sidhartha Varma

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## Education

### GITAM University

Bachelor of Technology in Computer Science and Business Systems

Sep. 2022 – Apr. 2026 (Expected)

Bengaluru, India

- CGPA: 9.21 / 10
- Relevant Coursework: Data Structures, Algorithms, Database Management, AI, Software Methodology

## Technical Skills

**Frontend:** HTML, CSS, JavaScript, React.js, Next.js, Bootstrap

**Backend:** PHP, Firebase, MongoDB, Node.js (learning)

**Languages:** C, C++

**Tools:** Git, GitHub, PostgreSQL, REST APIs, Version Control

**Core Competencies:** Responsive UI, Authentication, CRUD Operations, Web Scraping, Documentation

## Internship

### AICTE-IBM SkillsBuild

Jun. 2023 – Jul. 2023

- Completed a structured internship with AICTE-IBM SkillsBuild program focusing on cybersecurity fundamentals.
- Learned network security, threat detection, and secure systems design.
- Applied knowledge by developing a parental control keylogger, demonstrating practical experience in secure logging and ethical monitoring solutions.
- Documented system design, implementation plan, and cybersecurity best practices for the project.

## Projects

### Pricelee - a Product Web Scraper

Pricelee Website [🌐](#)

- Created a web scraping tool using JavaScript to extract product data (prices, ratings, availability) from Amazon.
- Automated data extraction for analyzing price trends, competitor offerings, and supporting business purchase decisions.
- Implemented data cleaning, storage, and structured export for analysis.

### Drug Inventory Management System

GitHub Link [↗](#)

- Developed a secure, role-based inventory management system for pharmacies using React, Next.js, and PostgreSQL.
- Implemented CRUD operations, authentication, and responsive UI to ensure streamlined workflows and easy stock tracking.
- Emphasized secure access control, data validation, and database integrity for a production-ready solution.

### Easy2Learn - LMS for Rural Schools

GitHub Link [↗](#)

- Built an accessible Learning Management System for rural schools, enabling teachers to manage lessons, assignments, and student tracking.
- Designed for low-bandwidth regions with offline support and simplified user interface.
- Integrated user authentication and role management for teachers and students.

### Keylogger Project

GitHub Link [↗](#)

- Developed a parental control keylogger for ethical monitoring of children's device usage.
- Recorded keystrokes, generated usage logs, and included cybersecurity best practices.

## Experience

### Namma Sportika

Sept. 2024 – Mar. 2025

Bengaluru, India

Head of Technology

- Led design and development of Namma Sportika's website [🌐](#) for event registrations, schedules, and updates.
- Built with React.js and Firebase ensuring responsive UI, real-time data management, and secure authentication.
- Collaborated with designers to enhance user experience and system scalability.

### Physical Fitness SIG

Jul. 2024 – Apr. 2025

Bengaluru, India

Head of Documentation

- Managed documentation for boot camps, workshops, and training sessions.
- Streamlined participant feedback and reporting processes.
- Prepared official documents and presentations to improve team communication.

## Achievements

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<b>Internal Smart India Hackathon Winner — Bengaluru, GITAM</b>	<b>Sep. 2024</b>
<ul style="list-style-type: none"><li>• Won 1st place in the Internal Smart India Hackathon 2024 (Software Edition) for developing a blockchain-based drug supply management system.</li><li>• Ensured real-time verification of medicine authenticity through QR codes and immutable transaction records to combat counterfeit drugs.</li></ul>	
<b>Top 10 — Parul HackVerse 2025 — Vadodara, Gujarat</b>	<b>Jan. 2025</b>
<ul style="list-style-type: none"><li>• Selected among the Top 10 national finalists for presenting the blockchain-based drug supply management system.</li><li>• Recognized for its innovation, real-world impact, and secure, scalable design.</li></ul>	
<b>HRX 10Km Run — Bengaluru</b>	<b>Sep. 2023</b>
<ul style="list-style-type: none"><li>• Finished 3rd place with an official time of 01:09:00 under 18 category, demonstrating endurance, discipline, and goal-oriented training.</li></ul>	