

VIPUL SAINI

+91-9636738981 ◊ Bangalore, 560100, India

sainivipul1827@gmail.com ◊ [Linkedin](#) ◊ [GitHub](#) ◊ [Portfolio](#)

OBJECTIVE

Passionate Full Stack Developer skilled in the MERN stack (MongoDB, Express.js, React.js, Node.js) and Java Spring Boot, with a solid foundation in Data Structures, Algorithms, and Object-Oriented Programming gained through CDAC Bangalore (PG-DAC). I enjoy building scalable, secure, and user-friendly web applications, integrating RESTful APIs, and using tools like Docker, Git, and Postman to streamline development. Committed to continuous learning and delivering efficient solutions that create real-world impact

EDUCATION

Postgraduate Diploma in Advanced Computing(PG-DAC) , CDAC Bangalore	2025
B.Tech in Computer Science and Engineering , Lovely Professional University	2020 - 2024
12th in BSER Board(PCM) , Navjeevan Shikshan Sansthan, Sikar, Rajasthan	2019
10th in BSER Board , Jhunjhunu International School, Jhunjhunu, Rajasthan	2017

SKILLS

Technical Skills

Languages:	Java, C++, JavaScript (ES6+)
Frontend:	React.js, HTML5, CSS3, Bootstrap, Redux
Backend:	Node.js, Express.js, Spring Boot, Spring MVC
Databases:	MySQL, MongoDB
Tools:	Git, Docker, Postman, VS Code, IntelliJ IDEA
Concepts:	Data Structures & Algorithms, OOP, REST APIs, SDLC
Operating Systems:	Linux, Windows

EXPERIENCE

Business Development Associate WAYSPIRE ED-TECH PVT LTD.	Aug 2024 - Dec 2024 <i>Gurugram, India</i>
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- Gained hands-on experience in client engagement and business development.
- Developed strong time management and leadership skills through target-driven responsibilities.

PROJECTS

AlumniEcho: University Alumni Connect Platform

[Click here](#)

Developed **AlumniEcho**, a MERN-stack alumni networking platform using **JWT authentication** and **RESTful APIs**.

Designed and implemented a responsive UI using **React.js**, enhancing user engagement and accessibility.

Managed **MongoDB** schemas for users, messages, and job listings, ensuring optimized data handling.

Integrated modular backend services with **Node.js** and **Express.js**, improving performance.

Deployed the frontend on **Vercel** and backend microservices on **Render** for scalability and reliability.

Personal Portfolio Website :

[Click here](#)

Designed and developed a personal **Portfolio Website** using the **MERN stack** to showcase projects, skills, and professional background.

Implemented a dynamic and responsive frontend using **React.js** and **Bootstrap**, ensuring seamless navigation across devices.

Integrated backend with **Node.js**, **Express.js**, and **MongoDB** for contact form and project data management.

Deployed the website on **Vercel** with continuous updates and version control using **GitHub**.

[Live Site](#)

Student Record Management System: Used & C++, MySQL

Designed and implemented a user interface that is intuitive and easy to use for administrators and faculty members.

Developed a set of functions that allow users to add, edit, delete, and search for student records with ease.