Piyush Soni

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EDUCATION

Global Institute of Technology, Jaipur   **2022 − 2026**
B.Tech - Computer Science and Technology   *Rajasthan, India*

Springfield School, Jaipur   **2021 − 2022**
Class 12th - ISC Board   *Rajasthan, India*

Springfield School, Jaipur   **2019 − 2020**
Class 10th - ICSE Board   *Rajasthan, India*

Work Experience

Groot Software   **Feb 2025 − Present**
Intern - Java Full Stack Development   *Jaipur, Rajasthan*

- Developing backend REST APIs using Java, Spring Boot, and Hibernate to build scalable web applications.
- Creating responsive frontend interfaces with React.js, HTML, CSS, and JavaScript while managing MySQL databases.
- Collaborating in Agile teams and using Git for version control.

Indian Institute of Technology, Guwahati   **Jul 2024**
Summer Intern - Artificial Intelligence and Machine Learning   *Guwahati, Assam*

- Completed a 1-month intensive internship covering ML fundamentals, deep learning (CNNs, NLP), and Python libraries like TensorFlow and Scikit-learn.
- Worked on a Medical Image Analysis project using Convolutional Neural Networks (CNNs).

Learn and Build   **Aug 2023**
Java Core Intern (Online)   *Remote*

- Completed a 15-day internship focused on Core Java concepts including OOP, exception handling, multithreading, and collections framework.
- Developed console-based projects such as Number Guessing Game and Hangman in Java.

Projects

Personal Developer Portfolio ⊙

- Designed and developed a **modern, animated portfolio website** to showcase skills, certifications, and projects with smooth scroll, dark/light modes, and responsive layout.
- Integrated **framer-motion animations, typewriter effects, and contact form via EmailJS**, ensuring a highly interactive user experience.
- **Technologies**: React.js, Tailwind CSS, TypeScript, Framer Motion, EmailJS, Netlify

Furnio – Furniture E-commerce Platform ⊙

- Contributed to the development of a full-stack **furniture e-commerce web app** featuring product listings, cart management, and secure user authentication.
- Implemented frontend interfaces and dynamic components while collaborating on backend integration and UI/UX improvements.
- **Technologies**: React.js, Node.js, Express.js, MongoDB, Tailwind CSS

Netflix Clone – KindaFlix ⊙

- Developed a sleek and responsive **Netflix clone web app** with custom categories, banner previews, and embedded trailers using the TMDB API.
- Implemented smooth hover effects, carousel sliders, and user-friendly movie cards for an immersive streaming experience.
- **Technologies**: HTML, CSS, Netlify

Technical Skills

Languages: C, C++, Java (Core + Spring Boot), Python (Basic), JavaScript, HTML5, CSS3, SQL, Bash (Linux Shell)

Frontend: React.js, Tailwind CSS, Bootstrap, Vite, Framer Motion, Anime.js

Backend: Node.js, Express.js, Java Spring Boot, RESTful APIs, MySQL, MongoDB

Tools & DevOps: Git, GitHub, Netlify, VS Code, Postman, Figma, Canva

Methodologies: Agile, Version Control, Debugging, Clean Code Practices

Achievements

- Cofounded **AlumConnect**, an innovative alumni networking platform designed to bridge the gap between students and alumni through intuitive features and modern UI/UX.

- Completed a Summer Internship in **Artificial Intelligence & Machine Learning** at **IIT Guwahati**, focusing on deep learning, NLP, and medical image analysis using CNNs.

- Appointed as a **Student Ambassador** at **Let'sUpgrade**, where I facilitated peer upskilling, organized workshops, and promoted accessible tech education.

- Awarded a **Letter of Recommendation** from Learn and Build for exceptional performance during the Java Core Internship, delivering individual projects with dedication.