

Srijan Gajurel

Full Stack Web Developer, AI Enthusiast, Computer Engineering Graduate

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Profile

Computer Engineering graduate from Nepal Engineering College (Pokhara University) with hands-on experience designing, building, and deploying full-stack web applications and AI-integrated tools. Comfortable across the full development lifecycle, from requirements to production deployment. Completed internships in web development and professional communication. Certified across AI, web development, and project management with 100+ credentials verifiable on [LinkedIn](https://www.linkedin.com/certifications). Active Rotaract Club leader experienced in community engagement. Seeking a full-stack or web developer role where I can ship real work from day one.

Education

Bachelor of Engineering — Computer Engineering

Nepal Engineering College, Pokhara University

Feb 2022 – Mar 2026

Bhaktapur, Nepal

- CGPA: 3.33 / 4.0
- *Key Courses:* Data Structures and Algorithms, Database Management Systems, Computer Architecture, Artificial Intelligence, Object-Oriented Programming, C/C++ Programming
- Final year project: Blood Bank Management System with ML-based Demand Forecasting (MERN + Python)

High School Diploma — Science

Reliance International Academy, Nepal National Examination Board

2020 – 2021

Kathmandu, Nepal

- GPA: 3.73 / 4.0

Secondary Education Examination (SEE)

Arunima Shikshya Sadan Secondary School, Nepal National Examination Board

Completed 2019

Kathmandu, Nepal

- CGPA: 3.7 / 4.0

Skills

Frontend: React, Vite, Bootstrap, Responsive Design

Backend: Node/Express, Laravel, REST APIs

Databases: MongoDB, MySQL

AI/ML: Generative AI, Prompt Engineering, Hugging Face Spaces, Demand Forecasting

Languages: JavaScript (ES6+), Python, PHP, Java, C, C++, HTML5, CSS3

DevOps/Tools: Git/GitHub, VS Code, Render, WordPress

Concepts: Full Stack Development, MVC Architecture, OOP, Data Structures, Role-Based Access Control

Soft Skills: Professional Communication, Leadership, Team Collaboration, Client-Facing Skills

Professional Experience

Web Developer Intern, ITIntern

ITIntern

Sep 2024 (1 month) | Remote

Remote

- Built **Manoranjan**, a student social media platform for posting and peer interaction using HTML, CSS, JavaScript, and PHP, delivered end-to-end from design to deployment. [\[Demo\]](#)
- Developed **Life Care Services**, an emergency service web app streamlining help requests, focused on user flow and backend reliability using HTML, CSS, JavaScript, and PHP. [\[Demo\]](#)
- Submitted **4 projects** and completed **4 technical assessments**, ranked **2nd top performer** out of all interns.
- *Certificate:* itintern.in/verify?id=WDB53

Professional Development Intern | 2024 – Present | Nobel Coaching (Nobel Internship) | Kathmandu, Nepal

Nobel Coaching (Nobel Internship)

2024 – Present

Kathmandu, Nepal

- Completed structured training in professional communication, leadership frameworks, and client-facing business skills, applying them in client-facing and team settings.
- *Certificate:* github.com/cjffcnx/Recommendation

Projects

Blood Bank Management System with Demand Forecasting | Apr 2025 – Mar 2026 | Nepal Engineering College

Apr 2025 – Mar 2026 | Nepal Engineering College

Stack: *React.js, Node.js, Express, MongoDB (MERN), Python*

[\[Live\]](#) [\[GitHub\]](#)

- Designed and deployed a full-stack MERN platform digitizing blood donor registration, request management, and real-time stock tracking, replacing manual coordination workflows at Nepal Engineering College.
- Integrated a Python-based demand forecasting module to predict blood supply needs and proactively flag shortage risk.

Dropee — Link-Based File Sharing Platform | Feb 2026 – Mar 2026

Feb 2026 – Mar 2026

Stack: *React (Vite), Node.js, Express.js, MongoDB*

[\[Live\]](#) [\[GitHub\]](#)

- Built a zero-signup file sharing tool supporting files up to **100 MB**, generating a unique shareable URL per upload, no account required for receivers.
- Resolved production-grade deployment challenges: API rate limiting, file storage constraints, and stable public URL generation across environments.

AI Career Guidance Tool | Feb 2026 – Mar 2026

Feb 2026 – Mar 2026

Stack: *Python, Hugging Face Spaces, Generative AI*

[\[Live Demo\]](#)

- Built as part of a **5-member team**, an AI tool that maps user interests and goals to suitable career paths, required skills, and actionable learning steps using generative AI.
- Deployed on Hugging Face Spaces, engineered to handle up to **128 concurrent users** across beginner, intermediate, and advanced guidance modes.

Personal Portfolio Website

srijangajurel.com.np

Stack: *HTML, CSS, JavaScript, PHP*

- Designed and deployed a mobile-responsive portfolio showcasing projects, certifications, and skills, version-controlled via GitHub and live in production.

Certifications and Credentials

100+ certifications completed. Full credential list available on LinkedIn. Selected highlights:

- | | |
|--|------------------------|
| • Google Data Analytics with Python — Coursera | Verify |
| • Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate — Oracle | Verify |
| • Full Scholarship Recipient, Data Analytics with AI Training Program — Dlytica Academy | Verify |
| • Google AI Essentials — Coursera | Verify |
| • Generative AI Top Performer Award — Ideagist | Verify |
| • Technical Support Fundamentals — Google | Verify |
| • Deloitte Australia Data Analytics Job Simulation — Forage | Verify |
| • Business Communication and AI for Professionals — ILMx | Verify |
| • Aspire Institute Certificate — Leadership and Professional Development | View |
| • Introduction to Modern AI — Credly | Badge |
| • Understanding Prompt Engineering — Datacamp | Verify |
| • Intermediate Python — Datacamp | Verify |
| • APM Student Member — Association for Project Management | Badge |
| • One Million Leaders Fellowship (2025) — OML Global | Verify |

Volunteering and Leadership

Club Membership Chair

2021 – Present

Rotaract Club of Pashupati Kathmandu

Kathmandu, Nepal

- Lead membership recruitment campaigns and community events for an active 20+ member service club.
- Coordinate cross-functional participation in social impact and professional development projects.
- *Rotaract Member ID:* 11819868

Professional Memberships

- **APM Student Member** — Association for Project Management (APM), UK [Verify](#)
- **Rotaract Club of Pashupati Kathmandu** — Active member and Club Membership Chair since 2021

Languages

Nepali Native proficiency
English Professional proficiency — [EF SET Certificate](#)

Additional Information

- **Open Source:** All personal projects publicly available on [GitHub](#)
- **Portfolio:** srijangajurel.com.np
- **Availability:** Open to full-time, part-time, or remote opportunities

References

Full recommendations verifiable at linkedin.com/in/srijangajurel/details/recommendations

Sulakshan Chandra Ghimire

Computer Engineering Student / Java and Data Science Enthusiast / Building Smart, Scalable Solutions

Worked with Srijan on the same team — March 2026

“He has a great ability to bring people together and create a positive team environment. His expertise in the MERN stack allows him to build efficient and reliable solutions. He would be a valuable addition to any team.”

[Verify on LinkedIn](#)

Rupendra Nakarmi

Global Leader / NTEC Team Lead at Nobel Learnings PBC / Robotics and Coding Instructor / Event Coordinator and Speaker

Worked with Srijan on the same team — March 2026

“He is highly reliable teammate with better knowledge in web development. He possesses a deep understanding of modern frameworks. He showed a true dedication to complete the responsibility and great leadership with his open communication and co-ordinating well with all teammates.”

[Verify on LinkedIn](#)