

BIGGYAN ARYAL

Software Engineering Student | Creative Developer

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PROFILE

Motivated Software Engineering student and creative developer interested in the intersection of engineering and design. Comfortable across the front end and back end of the stack, with hands-on exposure to freelance client work, interactive AR-based projects, and API-driven web applications. Seeking opportunities to contribute to real-world software teams while building depth in systems thinking, UI/UX, and creative technology.

EDUCATION

Bachelor of Software Engineering (B.E. Software)

2026 – Present

Gandaki College of Engineering and Science (GCES), Pokhara — affiliated to Pokhara University

Building a strong foundation in programming, data structures and algorithms, databases, software development, and modern engineering practices.

Secondary Education

2013 – 2025

Shishu Niketan Secondary English School

Built foundational skills in curiosity, logic, and problem-solving.

EXPERIENCE

Freelance Software Developer (Intern)

2026 – Present

Freelance

- First hands-on exposure to real client requirements, real constraints, and building software people actually use.
- Worked independently across the project lifecycle, from requirements to delivery, on small-scale web and interactive projects.

PROJECTS

AR Ping Pong

2026

- Interactive augmented reality project exploring computer vision, motion tracking, and immersive gameplay mechanics.

Futsal Booking App

2026

- Web-based platform designed to simplify futsal court discovery and booking for users.

Weather Application

2026

- JavaScript weather application built to explore third-party APIs and dynamic, responsive web development.

TECHNICAL SKILLS

- | | | |
|--------------|--------------|----------------|
| • JavaScript | • PostgreSQL | • CSS3 |
| • TypeScript | • Prisma | • Tailwind CSS |
| • React | • GraphQL | • AWS |
| • Node.js | • Redux | • Nginx |
| • Next.js | • Jest | • iOS |
| • Vite | • Webpack | • Git |

AREAS OF FOCUS

- Software Engineering — data structures, algorithms, systems thinking, and code built to last.
- Web Development — building fast, accessible interfaces across the stack.
- UI/UX — designing layouts and flows that feel calm, clear, and considered.
- Creative Technology — exploring the intersection of code, motion, and interactivity.

LANGUAGES

English — Fluent Nepali — Native

REFERENCES

Available upon request.