

SUMAN BISUNKHE

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+977-9840948274 | Born: 13th Feb 2004 | Nationality: Nepali
Chabahil, Kathmandu

PROFESSIONAL SUMMARY

Skilled Java Backend Developer with hands-on experience in building secure, scalable RESTful APIs using Spring Boot. Proficient in JWT authentication, role-based access, and database integration with PostgreSQL and MySQL. Having experience developing real-time systems, writing clean code and collaborating in Agile teams to deliver production-ready back-end solutions.

CAREER OBJECTIVE

To contribute my expertise in Java and Spring Boot to a backend developer role, focusing on delivering high-quality, efficient, and secure systems while making a positive impact on business objectives through innovative solutions.

EDUCATION

- **B.Sc. CSIT**, Texas International College, Kathmandu — *2022 – Present*
- **+2 Science**, St. Xavier's College, Kathmandu — *2019 – 2022*

TECHNICAL SKILLS

- **Languages:** Java, SQL, JavaScript
- **Frameworks:** Spring Boot, Spring MVC, Hibernate
- **Databases:** MySQL, PostgreSQL
- **Tools:** Git, Postman, IntelliJ, Maven
- **Authentication:** JWT, RBAC
- **Others:** Docker (basic), ModelMapper, Lombok

PROJECTS

Library Management System – [GitHub](#)

Spring Boot, Spring Security, JWT, PostgreSQL, JPA, ModelMapper, Lombok, Mail API

- Built a RESTful system with registration, book reservations, fines, and RBAC.
- Integrated email notifications for due reminders and account actions.

Inventory Control System – [GitHub](#)

Spring Boot, JWT, Spring Security, MySQL, Commons CSV, JPA

- Developed CSV-based stock import/export with role-secured endpoints.
- Sent low-stock email alerts to prevent inventory disruptions.

Content Management System – [GitHub](#)

Spring Boot, JWT, PostgreSQL, MapStruct

- Implemented API-first content delivery with admin-restricted access.
- Ensured efficient updates and modular section management.

URL Shortener Platform – [GitHub](#)

Spring Boot, JWT, MySQL, Thymeleaf, Lombok

- Created custom short URLs with analytics and dashboard views.
- Secured endpoints using JWT and personalized user roles.

PROFESSIONAL EXPERIENCE

Java Intern — **Qpixel** *3 months*

- Built REST APIs with Java 17 and Spring Boot for 1,000+ daily active users.
- Secured CRUD modules using JPA and MySQL across multiple services.
- Collaborated in Agile sprints with 90% on-time task completion.
- Integrated Swagger to streamline backend debugging and documentation.

CERTIFICATIONS & TRAINING

- **Java (Basic)** – HackerRank (April 2025)
- **REST API (Intermediate)** – HackerRank (June 2025)
- **SQL (Basic)** – HackerRank (June 2025)

LANGUAGES

English (Fluent) **Nepali** (Native) **Hindi** (Conversational)

HOBBIES

Travelling, Photography, Reading Tech Articles, Competitive Coding, Drawing

REFERENCES

- **Nitesh Dahal** – Co-founder and Director at Qpixel
- **Kumar Poudyal** – QA Head & HoD, BCA — BSc. CSIT
- **Sulav Nepal** – Coordinator, BSc.CSIT — BCA