# 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

**RoomRadar** – GitHub
*Spring Boot, Spring Security (JWT), PostgreSQL, WebSocket, JPA, ModelMapper, Mail API*

- Developed a secure room rental management system with real-time updates using WebSocket.
- Implemented RBAC, tenant/landlord modules, and automated email alerts for booking events.

**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.

## PROFESSIONAL EXPERIENCE

**Java Developer — Qpixel** *July 2025 - Present*

- Developed and maintained scalable microservices using Java 17 and Spring Boot.
- Improved system performance and reduced API response time by optimizing database queries and caching strategies.
- Implemented JWT-based authentication and authorization for secure access across services.
- Collaborated cross-functionally with frontend and DevOps teams to deploy features with zero downtime.

**Java Intern — Qpixel** *April 2025 - June 2025*

- 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 , Competitive Coding, Drawing

## REFERENCES

- **Nitesh Dahal** – Co-founder and Director at Qpixel, +9779841351128
- **Kumar Poudyal** – QA Head & HoD, BCA — BSc. CSIT, +9779851222196
- **Sulav Nepal** – Coordinator, BSc.CSIT — BCA , +9779849194892