

# HASSAAN ZUBAIR

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## OBJECTIVE

Aspiring Java Developer with hands-on experience in Spring Boot, Spring MVC, Hibernate, PostgreSQL and REST APIs. Developed an independent project during my internship at Systems Limited, focusing on backend development and database management. Passionate about building efficient, scalable applications and continuously improving my coding skills.

## EDUCATION

### BSCS, Computer Science

*Virtual University of Pakistan, Karachi.*

**Nov 2021 – Present**

## WORK EXPERIENCE

### Java Developer Intern

*Systems Limited, Karachi.*

**Oct 2024 – Nov 2024**

- Developed an independent Spring MVC application to apply backend development concepts.
- Designed and optimized PostgreSQL database schemas, improving data retrieval efficiency.
- Implemented Hibernate (ORM), ensuring smooth database interactions and performance.
- Developed and secured RESTful APIs to support user authentication and data management.

## TECHNICAL & SOFT SKILLS

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|---------------|--------------|-----------------|
| ▪ Java        | ▪ Hibernate  | ▪ Unity         |
| ▪ Spring Boot | ▪ PostgreSQL | ▪ Eclipse       |
| ▪ Spring MVC  | ▪ C#         | ▪ IntelliJ IDEA |

## PROJECTS

- **User Registration and Management System (Spring MVC And PostgreSQL)**
  - Developed a structured backend architecture using Spring MVC, ensuring scalability and maintainability.
  - Implemented Restful APIs for handling user authentication and CRUD operations.
- **Electro Store (Spring Boot And JWT)**
  - Created a store with Spring Boot, Java and PostgreSQL.
  - Backend logic for product listings, carts, and orders was designed and put into place.
  - Used Spring Security to secure the application and implemented JWT authentication.

## CERTIFICATION

### Web Development

*Institute Of Business Administration (IBA), Karachi.*

**Feb 2022 – May 2022**

### Undergraduate Diploma in Game Designing and Development

*NED University, Karachi.*

**Feb 2023 – Jun 2024**