

PRINCE KUMAR

Developer

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Eager to leverage my upgrading nature and enthusiasm for tackling challenges to excel in a collaborative and innovative work environment.

EXPERIENCE

Backend Developer (Intern)

Vedicyug Technologies PVT LTD

📅 July 2024 – Sep 2024 📍 Remote

- Developed backend components using Core Java and Spring Boot, implementing service-layer logic and REST APIs to support academic project delivery.
- Designed and optimized relational data models using MySQL and OracleDB, improving query efficiency and data integrity.
- Applied Data Structures and Algorithms to solve real-time problems and enhance code performance across modules.
- Tech Stack Used: Core Java, Spring Boot, SQL, OracleDB, MySQL, Data Structures Algorithms

Java Developer (Intern)

Codsoft

📅 Aug 2024 - Sep 2024 📍 Online

- Designed and implemented a Tic-Tac-Toe game using object-oriented programming principles in Java, focusing on modularity and reusable logic.
- Built a Random Number Generator with input-based range handling and validation using Java's core libraries and exception handling techniques.
- Developed a Student Management System for CRUD operations using Java collections, custom classes, and console-based interaction.
- Tech Stack Used: Java .

ACHIEVEMENTS

- **Best Academic Student Award (2022–2025):** Awarded at Sambhram Academy of Management Studies; honored during the graduation ceremony.
- **First Prize – National Conference:** Won at the conference organized by Sambhram Academy of Management Studies, Bengaluru, for presenting a conceptual paper on *Virtual Reality and Augmented Reality*.
- **500+ DSA Problems Solved:** Practiced extensively on platforms like LeetCode and CodeChef to build strong problem-solving skills.

TECHNICAL SKILLS

- **Programming Languages** • Java, SQL, JavaScript(beginner), Golang, Node.js
- **Frameworks & Libraries** • Spring Boot (REST API), HTML, CSS, Microservices, SSC, Backend Architecture
- **Databases** • MySQL
- **Version Control** • Git, GitHub
- **Developer Tools** • IntelliJ IDEA, Postman, Redis, Elastic-Search, Eclipse, Maven, Visual Studio

EDUCATION

BCA - 9.21 CGPA

Sambhram Academy Of Management Studies

📅 Sep 2022 – June 2025

Relevant Coursework

Data Structures and Algorithms, Operating Systems, Computer Networks, DBMS, Computer Architecture, Java

PROJECTS

E-commerce Product Service Application

- Built a modular e-commerce backend using Java, Spring Boot, and REST APIs.
- Followed microservices architecture with layered Controller-Service-DTO pattern.
- Implemented JWT authentication, Redis caching, and Elasticsearch for fast search.
- Used Maven, Lombok, and integrated Cart and Order Management modules.

GoShow

- Developed backend clone using Java, Spring Boot, and MySQL.
- Included modules for user registration, movies, schedules, and bookings.
- Applied Spring Data JPA and secure RESTful APIs.
- Managed codebase with Maven and Git.

College Website Project

- Created a responsive website using HTML, CSS, and JavaScript.
- Showcased academic info, departments, and contact details.
- Improved UX with clean navigation and CSS media queries.
- Ensured mobile compatibility for better accessibility.

SOFT SKILLS

- Team Collaboration | Adaptable at flexible schedules
- Strategic Decision Maker | Receptive to Constructive Feedback