Raghav Agarwal

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PROFESSIONAL SUMMARY

Detail-oriented and motivated Java Developer Fresher with a Master's in Computer Applications and fundamentals in Java, Spring Boot, and Hibernate and DSA. Ability to develop and manage applications, design RESTful APIs, and handle financial and account operations. Adept at problem-solving and collaborating in team environments, with a strong foundation in Java.

PROJECTS

BANKING SYSTEM
JAVA CONSOLE APPLICATION

- **Developed a Banking System**: Created a mini banking application with Spring Boot and Hibernate, featuring account creation, deposits, withdrawals, and account management.
- **Enhanced Data Persistence**: Leveraged Hibernate ORM for efficient database operations, ensuring robust data management and integrity.
- **Built RESTful APIs**: Designed and implemented RESTful APIs in Spring Boot for handling account operations,.

SCHOOL MANAGEMENT SYSTEM
JAVA CONSOLE APPLICATION

- Developed a school finance management system using core OOP principles in Java.
- Implemented features to track total earnings and expenditures for streamlined financial oversight.
- Automated the calculation of fees and salary deductions using object-oriented techniques to enhance accuracy and efficiency.

JPG FINDER
WEB DEVELOPMENT | HTML, CSS, JAVASCRIPT, UNSPLASH API

- Built a website utilizing Unsplash API for searching and displaying JPG images.
- Integrated search functionality and an image gallery with pop-up sliders.

EDUCATION

MASTER OF COMPUTER APPLICATIONS
INVERTIS UNIVERSITY, BAREILLY
2022 – 2024 | Percentage - 75%

BACHELOR OF SCIENCE
INVERTIS UNIVERSITY, BAREILLY
2018 – 2021

EXPERIENCE

DIZIVALLEY | CO-FOUNDER | DIGITAL MARKETING AGENCY
2018 – 2022 | Bareilly, India

- Co-founded and managed a digital marketing agency.
- Provided services such as website development and social media marketing.

SKILLS

PROGRAMMING LANGUAGES
Java • JavaScript • SQL
HTML5 • CSS3 • C++

TECHNOLOGIES
- Spring Boot (Learning)
- Hibernate • Restful API
- Maven • Gradle
- Web Development (HTML, CSS, JS)
- Object-Oriented Programming
- Collection Framework
- DBMS

TOOLS
- Git • GitHub • IntelliJ IDEA
- Postman • Debugging and troubleshooting
Visual Studio Code • Browser Developer Tools

OPERATING SYSTEMS
- Windows
- Linux
- Mac OS

COURSEWORK
- Solved 300+ DSA Questions on Leetcode, GFG
- Java Backend Course from Algocamp
- JavaScript Essential Training from LinkedIn Learning

OTHER SKILLS
- Strong problem-solving and logical thinking abilities .
- Team worker, leadership skills, and interpersonal skills.
- Proficient in English and Hindi.

LINKS

Github:// **raghav28o**
LinkedIn:// **raghav-agarwal-28o**
Portfolio:// **raghu28o.netlify.app**