VIKASH KATIYAR

Backend Developer

📞 +91-6392214107   @ vikashktr018@gmail.com   📍 Ghaziabad - India   in Linkedin   Github   Leetcode

EXPERIENCE

Software Engineer Trainee
Adeptia

📅 **March 2024 - Present**   📍 **Noida, India**

- Improved data integration speed by **70%** through creating efficient process flows in Adeptia.
- Developed custom templates ranked among the **top 5** most utilized templates for the month.
- Executed Java gateways for file management, achieving **40%** efficiency enhancement.
- Proficient in Adeptia Connect 3.X for smooth data integration, mastering its functionalities for efficiency.
- Tech Stacks: **Java, MySQL, XML, Jira, Postman ,WinSCP.**

Software Engineer Intern
iNeuron.ai

📅 **July 2023 - Sept 2023**   📍 **Remote**

- Contributed to an E-commerce project by developing **10+ API** endpoints under the guidance of a mentor.
- Completed **450+ hours** of intensive Java training, showcasing expertise in object-oriented programming and efficient application development.
- Tech Stacks: **Java, JDBC, Spring Boot, Hibernate, Mysql.**

TECHNICAL SKILLS

- **Programming Languages** : Java, J2EE
- **Frameworks & Tools** : Spring Boot, Spring Core, Spring MVC, Hibernate, REST-APIs, HTML, CSS, Bootstrap, Docker.
- **Cloud & Databases** : AWS, MySQL, PostgreSQL.
- **Others** : Microservices, Servlet, JSP, JDBC, Maven, Eclipse IDE, VSCode, Git, GitHub, Postman.

ACHIEVEMENTS

- Solved more than **1200+ DSA problems** across platforms like GeeksforGeeks, HackerRank, Leetcode.
- Achieved a **top-4 college rank** out of 6000+ students on the GeeksforGeeks coding platform.
- Secured a **global rank of 1476** in the GFG Mega-thon contest with over 20,000 participants.
- Contributed in Hacktoberfest 2022 open source projects.
- Secured **AIR-24** in NCAT 2024 organized by Naukari.com.

COURSEWORK SUBJECTS

- **Data Structures and Algorithms**
- **Operating System**
- **Computer Networks**
- **Object-Oriented Programming (OOP)**
- **Web Technology**
- **Database Management System (DBMS)**

EDUCATION

B.Tech. (IT) - 7.86 CGPA

ABES Engineering College Ghaziabad

📅 2020 – 2024   📍 Ghaziabad, UP

Higher Secondary - 76%

B.G.R.M.Inter College

📅 2018   📍 Hardoi,UP

Secondary - 84%

A.B.V.M.Inter College

📅 2016   📍 Hardoi,UP

PROJECTS

Doctor Appointment System

- Created user registration/login system for patients and doctors, handling data securely, streamlining access for all user types.
- Implemented role-based authentication (Admin, Patient, Doctor), ensuring secure access to relevant modules, fostering efficient user experience.
- Tech Stacks: **Java | Jdbc | Servlet, JSP | MySQL**

Movie Api

- Crafted a responsive REST API to manage movie details, including titles, directors, casts, and release years, ensuring easy access to comprehensive information.
- Used established authentication protocols, organized file systems, and developed a real-time paginated API for swift data retrieval.
- Tech Stacks: **Java | Spring Boot | File Handling | Pagination and Sorting | JWT authentication**

Expense Tracker Application

- Created a responsive REST API for seamless user expense management.
- API with full CRUD capabilities, enhancing user financial management via HTTP requests. Prioritized security, performance.
- Tech Stacks: **Java | SpringBoot | MySQL | JWT authentication | PostgreSQL | Postman**

CERTIFICATIONS

- **Java Programming Language** Link
- **Enterprise Java with Spring Boot** Link
- **Data Structure and Algorithm in Java** Link
- **HackerRank Problem Solving** Link
- **HackerRank SQL** Link
- **Git and GitHub** Link