



VINAY KUMAR SINGH

Java Backend Developer

PROFESSIONAL SUMMARY

Experienced Java backend developer proficient in designing and developing efficient and reliable server-side applications, utilizing Java and frameworks like Spring. Collaborative team player with strong problem-solving skills and excellent communication. Proficient in transformative learning via generative ai.

PROJECTS

1. We-Care | |

Java | Spring Boot | MySql | WebSocket

- Designed and implemented a comprehensive application to automate various aspects of hospital operations.
- Patient, Doctor, Hospital, Medications Management.
- Appointment, Prescription, Invoice Management.
- Sign-in, Sign-up, JWT, Role based authentication.
- Doctor and Patient can communicate over chat in realtime.

2. Project Grid | |

Java | MySQL | Spring Boot | Angular | Typescript | Tailwind CSS

- Built a comprehensive application to automate project creation.
- User, Manager, Admin Sign-In/Up.
- Task, Team, Project creation, Task/Team assignment.
- Secured with JWT and Role based authentication.

3. Task-Supervision | |

Angular | Java | Spring Boot | PostgreSQL


- Developed a comprehensive angular-java application for efficient task management.
- User, Admin Sign-In/Singn-Up.
- Created functionalities for creating, updating, and deleting tasks.
- User specific task management facility.


4. COVSAFE-PLUS | |

Java | Spring Boot | MySql | HTML | CSS | JavaScript

- Collaborative project, Clone of COWIN, a vaccination registration system, using Java and Spring Boot.
- Robust Sign-in/Sign-out, JWT/Role based authentication
- Booking appointment, adding vaccines, vaccine centers, inventories.

CONTACT


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 Patna, Bihar

 [Portfolio Link](#)

 [Guyvinay](#)

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EDUCATION

Full Stack Web Development(Full Time)

Masai School, Bengaluru

Nov 2022 - Nov 2023

Bachelor of Science (Mathematics)

Veer Kunwar Singh University, Ara

Apr 2018 - June 2022

TECHNICAL SKILLS

Java | Spring Boot | MySql | MongoDB |

JavaScript | Angular | Python Flask |

Web Socket | Prompt Engineering

SOFT SKILLS

Teamwork | Problem Solving |

Effective Communication |

Time Management

INTERESTS

- Cooking
- Reading
- Bike riding

CERTIFICATIONS

- [Zoom Marathon Challenge](#)