# Abhishek Kumar

# Software Engineer

Aiming to leverage my software development passion and technical expertise to contribute to innovative projects, driving organizational success in a software engineering role.

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# 07061934133

leetcode.com/u/kumar297643/

github.com/6262abhishek

# **EDUCATION**

# **Diploma In Mechanical Engineering**Prabhu Kailash Polytechnic

06/2018 - 06/2021 CGPA

- 7.71

# B. Tech In Computer Science Engineering

Techno International Batanagar

06/2021 - 07/2024 CGPA

- 7.70

### WORK EXPERIENCE

# **Software Developer Trainer** Databit

10/2023 - Present Kolkata

Tasks

As a Software Developer Trainer, My role likely involved

- guiding students in understanding software development concepts, technologies, and best practices.
- Delivering Training Sessions: Providing lectures, workshops, and hands-on coding sessions in various programming languages and software development tools.
- Mentoring Students: Offering one-on-one guidance to help students with their assignments, projects, and coding challenges.
- Developing Course Materials: Creating content such as presentations, tutorials, and coding examples for topics ranging from basic to advanced.
- Project Guidance: Helping students develop real-world projects to apply their learning.
- Evaluating Performance: Assessing students' understanding through tests, coding exercises, and project reviews.

# **ACHIEVEMENTS**

Prayas 2k22, A National Level Inter-College Project Competition held on 13th May 2022

## **SKILLS**

Programming language: Java, Python(Basic), JavaScript

Tools and Frameworks: Spring Boot

Database: PostgreSQL, MySQL

Web Development: HTML, CSS, Bootstrap, React jsx

Developer Tools : Git, Docker, Postman

### PERSONAL PROJECTS

#### Flash Card Learning Tool

- https://github.com/6262abhishek/flsah\_card\_learning\_tool
- Allows users to create, and review flashcards for effective memorization.
- Utilized React's component-based architecture for a dynamic, responsive UI.
- Integrated Axios for seamless data fetching and external API interactions

#### Bike Rent API

- https://github.com/6262abhishek/BikeRentAPI
- "Developed a Bike Rent API using Spring Boot to manage bike rental operations, including bike availability, renting, and returning. Implemented RESTful endpoints to handle requests, integrated
- Spring Data JPA for database management, and used MySQL for persistent storage. The API allows users to rent bikes, track rental history, and return bikes seamlessly, supporting efficient resource management and user interaction."

### Learning Management System

- $\hbox{$\rule[-2pt]{0.8ex}{4.5ex}$} \hbox{$\rule[-2pt]{0.8ex}{4.5ex}$} \hbox{$\rule[-2pt]{0.8ex}{4.ex}$} \hbox{$
- Developed a comprehensive Learning Management System using Java , JDBC , Servlet , JSP , and MySQL to facilitate online learning and resource management.
- Implemented user registration and authentication features for both students and staff, allowing for secure access to the system.
- Designed functionalities for users to request, view, and manage books within the library, enabling efficient tracking and management of educational resources.

# **CERTIFICATES**

Machine Learning Training Certificate All India Data

Java Full Stack Training Shikharthy Infotech Pvt Ltd.

# **LANGUAGES**

Hindi Native or Bilingual Proficiency English

Full Professional Proficiency