

KRISHNA SINGH

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Professional Experience

Software Engineer | *Xtreme Softech*

March 2023 – August 2023

- Work in Java, Spring Boot, Spring MVC, PHP, HTML, CSS, JavaScript, Yii2 Framework, MS SQL Web-Technology track to complete project's allocated by Team Lead.
- Successfully able to create an **IT Support** Web project Where the Company employee can get the data of how many requests are created and its status (Offer generated or not) and also get the data of payment failure.
- Developed and maintained Spring Boot applications, with a primary focus on MongoDB database integration.
- Designed and implemented new repositories for MongoDB to facilitate efficient data storage and retrieval.

Education

G.L. Bajaj Institute of Technology and Management

2018 – 2022

Bachelor of Technology in Mechanical Engineering, securing a **CGPA of 7.8.**

Greater Noida, India

N.M. Public School

2015 - 2017

Higher Secondary (Class **XII**) CBSE, securing a **65 percentage.**

Greater Noida, India

Nav Durga Adarsh Vidyalaya

2013 – 2015

Secondary School (Class **X**) CBSE, securing a **CGPA of 7.4.**

New Delhi, India

Projects

Employee API Development

- Created a RESTful Employee API using Spring Boot, Spring Security, and MySQL Database.
- Implemented CRUD operations for adding, updating, and deleting employees.
- Designed a role-based access control system to manage employee updates and deletions.
- Technologies: Spring Boot, Spring Security, MySQL, RESTful API development.

Book Management Application

- Developed a web application using React for book management, enabling users to add, update, and delete book titles. Data is stored locally in a JSON database.
- Implemented CRUD functionalities for book management, enhancing user convenience.
- Technologies: React, JavaScript, HTML, CSS, local JSON database management.

Technical Skill

- Languages: - Java, C++, JavaScript.
- Framework/Tools: - React, Spring and Spring Boot, Spring MVC, Spring Security.
- Databases: - MySQL, MS SQL.
- Fundamentals: - Data Structures and Algorithms, Object Oriented Programming, DBMS.

Achievements

- Solved 150+ DSA problems over [LeetCode](https://leetcode.com/) and more on other online coding platforms. ([GeeksforGeeks](https://www.geeksforgeeks.com/), [CodeChef](https://www.codechef.com/)).
- Incapp Training Certificate: - Core Java Technology.
- E & ICT Academy Course:- Python Programming ([IIT Kanpur](https://www.iit-kanpur.ac.in/)).
- Coursera Course:- Python ([Getting Started with Python](https://www.coursera.org/learn/getting-started-with-python), [Python Basic](https://www.coursera.org/learn/python-basic), [Data Collection and Processing with Python](https://www.coursera.org/learn/data-collection-and-processing-with-python)).

Personal Details

- Date of Birth:- 25-02-2000
- Current Address:- Noida sec- 44, Gautam Buddha Nagar UP,201303.
- Hobbies:- Solving puzzle games(Sudoku), Practice coding on LeetCode, GeeksforGeeks and CodeChef.
- Nationality:- Indian
- Languages Known:- Hindi, English
- Willingness to Relocate: Yes

Declaration

- *I hereby declare that all the above-mentioned information is true and correct to the best of my Knowledge.*