DEEPAK SINGH

Web Developer







Education

B.Tech, Computer Science & Engineering	2022 - 2026
Buddha Institute of Technology, Gorakhpur	
Percentage: 74.0%	
Senior Secondary (XII), UP	2020 - 2022
HRIC KHALILABAD S K N	
Percentage: 72.80%	
Secondary (X), UP	2018 - 2020
HRIC KHALILABAD S K N	
Percentage: 79.83%	

Trainings / Certifications

Data Structures & Algorithms

Internshala Trainings, Virtual

Sep 2024 - Oct 2024

Credential ID 210ddt6tfirs9rbr Show credential

Completed an 8-week online certified training on Data Structures & Algorithms. The training consisted of Introduction to Data Structures, Introduction to Algorithms, Single & Double Dimensional Arrays, Searching & Sorting, Stacks & Queues, Revision of relevant topics in C, Implementation programs of Stacks & Queues, Linear linked list, Circular linked list, Doubly linked list, Trees, and Graphs modules. I scored 93% in the final assessment and was a top performer in the training.

Core Java

Internshala Trainings, Virtual

Feb 2024 - Apr 2024

Credential ID ip9out5bzv2 Show credential

Completed an 8-week online certified training on Core Java. The training consisted of Java Introduction and Installation, Java Programming Fundamentals, Object Oriented Programming, Advanced Java Topics, Database Handling using Java, GUI Programming, and Java and AI modules. In the final assessment, I scored 79% marks.

Projects

Food Ordering System

- Developed a menu-based food ordering system allowing item selection, coupon application, and payment processing.
- Followed **OOP principles** ensuring modular and maintainable code.
- **Technologies:** Java

Pharmacy Management System

- Built a system for managing inventory, sales, and customer records with JWT-based authentication.
- Enhanced operational efficiency through real-time inventory tracking and role-based access.
- Technologies: Java, Spring Boot, MySQL.

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- Designed and built a web application fulfilling startup business requirements.
- **Technologies:** HTML, CSS, JavaScript.

Technical Skills

Programming Languages: Java, C, SQL

Web Technologies: HTML, CSS, JavaScript, React

CMS: WordPress

Data Structures & Algorithms in Java

Achievements

Techyuva Runner-up: Secured **2nd position** in college-level coding events in the second and third years.



Achieved a rating of 5* in Java Programming on Hacker Rank

Achieved a rating of 5* in **C Programming** on Hacker Earth

Achieved a rating of 4* in Basic Programming on Hacker Earth