Deepak Singh

+91 9336-331724 | deepaksingh76152@gmail.com | linkedin.com/in/deepak3003 | github.com/deepak3003 | portfolio

PROFESSIONAL SUMMARY

Detail-oriented **Web Developer** with a strong foundation in **Java**, modern web technologies, and **Data Structures & Algorithms**. Proven ability to deliver robust projects in fast-paced environments. Track record of high achievement in technical training and coding competitions. Seeking to leverage programming and problem-solving skills in a challenging developer role.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, TypeScript, SQL

Frontend: HTML, CSS, React.js, Context API, Tailwind CSS, Bootstrap, Material-UI

Backend: REST APIs, JWT Auth, Socket.IO, Spring Boot

Developer Tools: Git, GitHub, Docker, VS Code, Figma, Vercel, Render, npm **CS Fundamentals**: Data Structures and Algorithms (DSA), OOPs, DBMS, OS, CN

EXPERIENCE

Web Developer/ Academic Projects

2023 - Present

- Created a **Pharmacy Management System** with Spring Boot and MySQL to manage inventory, sales, and user authentication using JWT.
- Led the development of **ANGLE 270**, a web application to meet the startup business requirements using HTML, CSS, and JavaScript.
- Designed and deployed a personal portfolio website using Netlify to showcase skills in React.

PROJECTS

Pharmacy Management System

- Developed a robust system to efficiently manage inventory, sales operations, and customer records for pharmacies.
- Integrated secure JWT-based authentication, ensuring data privacy and user identity verification.
- Enabled real-time tracking of inventory levels and sales transactions, reducing errors and improving visibility.
- Implemented comprehensive role-based access control to streamline operations and maintain data integrity across different user types (e.g., admin, staff, cashier).
- Technologies: Java, Spring Boot, MySQL

ANGLE 270

- Architected and launched a dynamic web application tailored to meet the specific business requirements of startups.
- Designed an intuitive user interface and responsive layout to enhance user experience and engagement.
- Technologies: HTML, CSS, JavaScript

ACHIEVEMENTS

• Runner-up, Techyuva College Coding Competitions

Placed as runner-up in the Techyuva college-level coding events for both the second and third years, demonstrating advanced problem-solving and programming skills among peers.

HackerRank Excellence

Achieved 5★ (star) ratings in both the Problem-Solving track and Java Programming, signifying top percentile performance and consistent expertise in algorithmic challenges.

HackerEarth Proficiency

Earned a 5★ rating in C Programming and a 4★ rating in Basic Programming, highlighting strong proficiency in core programming concepts and competitive coding ability on an international platform.

EDUCATION

Buddha Institute of Technology, Gorakhpur

Aug 2022 – Jul 2026

Bachelor of Technology in Computer Science and Engineering with an emphasis on Full Stack