ABHISHEK KUMAR

Bhopal, Madhya Pradesh

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EDUCATION

Lakshmi Narain College Of Technology Bhopal

Master of Computer Application - CGPA - 8.76

July 2023 – Jun 2025 Bhopal, Madhya Pradesh

WORK EXPERIENCE

MPSeDC - State IT Center

Oct 2024 - Nov 2024

Software Developer Intern

Bhopal, Madhya Pradesh

- Gained hands-on experience in Core Java and OOP concepts.
- Contributed to demo projects, applying theoretical Java knowledge to real-world problems.
- \bullet Collaborated with a team of ${\bf 6}$ to develop and test Java solutions.

Cisco Networking Academy

May 2024 – July 2024

Networking Intern

Remote

- Mastered networking fundamentals, including TCP/IP, OSPF, and VLANs.
- Configured and optimized network devices (routers, switches) using Cisco Packet Tracer.
- Successfully simulated complex network topologies in **Packet Tracer**.
- Implemented security protocols that enhanced simulated network resilience.

PROJECTS

NoteStack 🗷 | ReactJS, Node.js, Express.js, MongoDB, Bootstrap, REST API

April 2025

- Developed a full-stack MERN application to help users create, read, update, and delete (CRUD) personal notes in a secure and organized manner.
- Implemented user authentication and authorization using JWT tokens and bcrypt hashing for secure login and signup features.
- Integrated RESTful APIs with Express is for seamless communication between frontend and backend.
- Implemented form validation, alerts, and protected routes to improve usability and ensure data security.

Feb 2025

- Designed and developed a responsive personal portfolio website to showcase my skills, projects, certifications, and experience.
- Developed a responsive UI with Bootstrap for an optimized desktop and mobile experience.
- Built with ReactJS (component-based architecture) and React Router for smooth navigation.

<u>TextUtils</u> ☑ | HTML, CSS, React.js, Bootstrap

Sep 2024

- Built the entire application as a single-page app (SPA) using ReactJS.
- Implemented features like text formatting, word/character counting, and case conversion.
- Learned state and props management for dynamic text operations.
- Designed reusable components for modular and maintainable code.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, HTML, CSS, MySQL

Technologies & Frameworks: React.js, Node.js, Express.js, MongoDB, Bootstrap, Tailwind CSS

Developer Tools: Git, GitHub, VS Code, Eclipse

ACHIEVEMENTS

- LeetCode Problem Solving: Solved 170+ problems in Data Structures and Algorithms.
- Achieved 5 star badges on HackerRank for Java and SQL.

CERTIFICATIONS

- HTML, CSS, JavaScript for Web Developers Coursera
- Introduction to Computers and Operating Systems and Security
- Java SQL
 - Introduction to packet tracer