Mukesh Dhadhariya

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github/mukeshdhadhariya

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Education

Indian Institute of Information Technology Bhagalpur

Aug 2023 – July 2027

Bachelor of Technology in Computer Science and Engineering

Bhagalpur, Bihar

Board of Secondary Education, Rajasthan

june 2019 – march 2021

12th (PCM) - 95 precent

Nagaur, Rajasthan

10th - 92 precent

Skills

Languages: C++, C, JavaScript, CSS, HTML, Python

Tools & Frameworks: ReactJS, NodeJS, Git, Github, EJS, MongoDB, Socket io, Postman CS Fundamentals: Data structures, Algorithms, OOPs, RestAPI, Design Patterns, DBMS

Experience

Web Dev Intern — MindShift Technology 2

Jan 2025 – Feb 2025

Summer Internship (Software Development) — API Integration, Code Optimization, web development, testing

- Developed a fully functional Full-Stack Blog Application with features like user authentication, post creation, editing, and commenting.
- Led a team to design and implement a scalable blog platform, integrating frontend, backend, and database management. Focused on improving user experience.

Product Management — IIIT-BHAGALPUR | Q

May 2023 - Jul 2023

Summer Internship (Software Development) — product design, web development, testing, Product Management

Bhagalpur, Biha

- Developed a user-friendly working **union employee** website to integrate into one workzone on a commercial website.
- Led a project (team of 6) and collaborated with college professionals to solve Indian Labour Union Commission problems by simplifying the warehouse multiple points, multiple workzone connected to each other.

Student Mentor — Adhayaay 2

Aug 2024 - present

I am a student mentor and led a group of 20+ students as a mentor

IIIT BAHGALPUR

Projects

React Password Generator | ReactJS, NodeJS, CSS, PostgreSQL, RestAPI |

Mar 2023 - Jan 2024

- Developed a user-friendly **React application** to generate secure, customizable passwords.
- Implemented various features including length customization, character type selection (uppercase, lowercase, numbers, symbols), and copy-to-clipboard functionality.
- Ensured high performance and responsiveness across different devices through the use of modern React hooks and functional components.

Blog Website | JavaScript, CSS, NodeJS, MongoDB, Figma, Express, Ejs | 📢

Apr 2023 - Jun 2024

- Created an interactive Blog website using Ejs, featuring a Authentication, create blog, like and comment.
- Focused on enhancing the user experience.

React Router Project | JavaScript, CSS, Tailwind, ReactJS | 😱

Apr 2024 - Dec 2024

- Implemented React Router to manage multi-page navigation and enhance user experience.
- Developed dynamic routing to handle nested and parameterized routes efficiently.
- Optimized the application for **fast loading and smooth transitions** between pages, ensuring a seamless user interaction.

• Developed a user-friendly Chat application. .

Rest Api | Express, NodeJS, Cors, MongoDB, Aggregation pipeline | 🔾

Dec 2024 - Feb 2025

- Designed and implemented a **user login and registration system**, ensuring secure user authentication with token-based sessions.
- Developed features for **posting tweets**, **images**, and **videos with the ability to comment on posts**, using MongoDB's aggregation pipeline for efficient data retrieval and manipulation.
- Optimized database queries using **aggregation stages like \$match**, **\$group**, **\$sort**, **\$lookup**, and **\$project** to enhance performance and minimize response time for real-time interaction.

Achievements

- Selected in IIIT NAGPUR Coding Round and get certificate
- Coding Ninja slayground 2.0: get certificate of achivment and certificate of conquire level 1,2,3
- Solved 450+ Coding Questions: Showed proficiency by solving over 450+ questions on <u>Leetcode</u>, <u>Coding Ninja</u> <u>GFG</u> and the rest on other platforms.
- Achieved 2 Star on CodeChef with 2* and total rating of 1400 points.