

ABHISHEK BISHNOI

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🌐 [Linkedin](#)

🐙 [Github](#)

📁 [Portfolio](#)

Education

Manipal University

Bachelor of Science in Computer and Communication Engineering

Sep. 2020 – May 2024

Jaipur, India

Relevant Coursework

- Data Structures
- Algorithms Analysis
- Computer Networks
- Blockchain Technology
- Software Methodology
- Database Management
- Operating Systems
- Cloud Technology

Experience

Vebrin Infotech Pvt. Ltd.

May 2023 – August 2023

Fullstack Engineer Intern

Jaipur, India

- Worked on various fullstack projects, Developed RESTful APIs using Node.js and Express.js for seamless communication between frontend and backend.
- Utilized React.js to build Dynamic and responsive user interfaces for web applications.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Projects

ShopEase | *Node.js, Express.js, React.js, MongoDB*

January 2023

- Developed a dynamic E-commerce website using the MERN (MongoDB, Express.js, React, Node.js) stack
- Created a REST API for seamless communication between the frontend and backend, optimizing data exchange and contributing to a responsive user experience.
- secure payment gateways to facilitate safe and reliable transactions
- Implemented secure data storage and retrieval using MongoDB, providing a reliable and efficient system for managing Order details, reviews, comments, and user information while adhering to best practices for data protection.

Maze Generator and Solver | *HTML, CSS, Javascript*

November 2022

- Applied Prim's Algorithm proficiently to craft intricate mazes in $O(E \log V)$ time complexity, demonstrating strong algorithmic expertise and coding proficiency
- Successfully integrated the Breadth-First Search (BFS) algorithm, achieving a 25% enhancement in maze-solving efficiency for complex mazes in $O(V + E)$ time complexity, showcasing mastery in graph algorithms.
- [Code and Live Demo](#)

TalkHub | *Next.js, TypeScript, Tailwind CSS, MongoDB*

October 2022

- Designed and built chat application using Next.js, TypeScript, Tailwind CSS, MongoDB, Prisma, and NextAuth, ensuring a modern and efficient user experience.
- Versatile Authentication: Seamlessly sign in via email, GitHub, Google, or Twitter.
- Real-time updates on user online status provide enhanced connectivity and awareness.
- [Code and Live Demo](#)

Ubuntu Themed portfolio | *Next.js, Tailwind CSS*

Sep 2023

- Personal portfolio website of theme Ubuntu 20.04, made using NEXT.js & tailwind CSS
- Developed a basic spotify clone inside ubuntu portfolio
- [Code and Live Demo](#)

Technical Skills

Languages: C++, HTML/CSS, JavaScript, SQL, Python, Java, Typescript

Developer Tools: VS Code, Google Cloud Platform

Technologies/Frameworks: Node.js, React.js, Express.js, Next.js

Certificates And Achiveme

Hackerrank NodeJS Intermediate

Hackerrank ReactJS Intermediate

Hackerrank C++ 6 Stars

Cisco Networking Essentials

CCNA v7: Switching, Routing, and Wireless