

Ayushman Mishra

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EDUCATION

Vikash School of Business Management

Bachelor of Computer Application(BCA)

CGPA: 9.0

Odisha, India

Expected Graduation, May 2025

PROFILE SUMMARY

Dedicated MERN Stack Developer with a solid understanding of web development and experience in creating full-stack applications using MongoDB, Express.js, React.js, and Node.js. Having completed several projects, I am proficient in both front-end and back-end technologies, with a strong focus on writing clean, efficient, and scalable code. Eager to apply my skills in a professional setting and further develop my expertise through hands-on experience.

PROJECTS

Better Health - Health Ai [Live](#) [Github](#)

September 2024

Tools: Next.js, Tailwind CSS, Shadcn, Redux, Gemini API

Developed a comprehensive health and fitness tracking web application using Next.js, Tailwind CSS, Shadcn, Redux, and Gemini API.

- **Frontend:** Designed a sleek, responsive interface with Next.js and Tailwind CSS, ensuring smooth navigation and a user-friendly experience.
- **UI Components:** Integrated modern, accessible components with Shadcn to enhance visual appeal and interactivity.
- **State Management:** Employed Redux to handle state management, ensuring efficient synchronization of health metrics and user preferences.
- **API Integration:** Implemented Gemini API to track and provide real-time health data and insights for users.
- **Outcome:** Improved user engagement by delivering accurate health analytics and personalized feedback to support wellness goals.

Automated Birthday Wishing System - [Github](#)

August 2024

Tools: Node.js, MongoDB, WhatsApp Business API, Nodemailer, Make (formerly Integromat)

Developed a Node.js application that automatically sends birthday wishes at 12 AM every day using MongoDB, the WhatsApp Business API, Nodemailer, and an automation tool for server triggering.

- **Automation :** Implemented an automation using **Make** to trigger an API call that activates the server daily at 12 AM, ensuring seamless querying and message dispatch.
- **Database Query:** Utilized **MongoDB** to store user data and query users whose birthday matches the current date.
- **Messaging Integration:** Integrated the **WhatsApp Business API** and **Nodemailer** to send personalized birthday wishes via WhatsApp and email.
- **Outcome:** Fully automated the birthday greeting process, providing timely, personalized messages, and improving user engagement.

SKILLS

Programming: JavaScript, Python, C++

Framework: Node.js, React.js, Tailwind CSS, Next.js

Tools: VS Code, Postman, Git, GitHub, Docker, Zapier, Make

Database: MongoDB, MySQL

CERTIFICATION

Backend Development and Api - [Link](#)

Frontend Development Libraries - [Link](#)

Responsive Web Design - [Link](#)