VYOM SAGAR

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OBJECTIVE

Self-driven software developer skilled in full-stack development, React, Node.js, Flask and MongoDB, with hands-on experience in building responsive, scalable web apps and IoT-based systems. Eager to contribute to dynamic IT teams and grow through real-world software challenges.

INTRODUCTION

Computer Science graduate from BBIT with a strong foundation in web development and programming.
Completed both Diploma and B.Tech from BBIT.
Skilled in C, Java, PHP, MySQL,Next.js, Node.js, React, and JavaScript.
Passionate about solving problems, and contributing to technical industries.

EDUCATION

B.Tech in Computer Science and Engineering
BBIT (MAKAUT)
2022 – 2025 | CGPA: 7.71

Diploma in Computer Science and Technology
BBIT (WBSCTE)
2019 – 2022 | CGPA: 7.9

TECHNICAL SKILLS

- **Languages:** Java, C, Python, PHP, SQL
- **Web Technologies:** JavaScript, Bootstrap, Next.js ReactJS, Tailwind CSS, Flask, Node.js
- **Tools & Platforms:** MongoDB, Git, Ubuntu, Arduino IDE
- **Others:** GSAP, Tailwind CSS, Android Studio, Unity (basic)

PROJECTS

🤖 **Chatbot for College Website (BBIT)**   - Live Demo,   GitHub
Tech Stack: React, Tailwind CSS, Botpress, MongoDB
- Built within 24 hours during BBIT Hackathon (2024)
- Real-time chatbot handling student queries
- Integrated document/URL input and NLP using Botpress

🩺 **Health News Website**   - Live Demo,   GitHub
Tech Stack: React, JavaScript, Fetch API
- Live health news with category filters and bookmarking
- Mobile-friendly and responsive layout

🌐 **Portfolio Website**   - Live Site,   GitHub
Tech Stack: React.js, Tailwind CSS, JavaScript
- Personal portfolio showcasing projects and resume
- Smooth animations and cross-device compatibility

🎮 **Snake Game**   - Live Play,   GitHub
Tech Stack: React.js, Tailwind CSS, JavaScript
- Recreated the classic snake game with **keyboard controls** and **score tracking**.
- Designed for both desktop and mobile browsers.