

# VYOM SAGAR



+91 9142010600



[vyom3103@gmail.com](mailto:vyom3103@gmail.com)



Kolkata, India



[GitHub](#)



[Linkedin](#)

## OBJECTIVE

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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

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Self-motivated 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, React, and JavaScript.

Passionate about solving problems, and contributing to technical industries.

## EDUCATION

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**B.Tech** in Computer Science and Engineering

BBIT (MAKAUT)

2022 – 2025 | CGPA: 7.59

**Diploma** in Computer Science and Technology

BBIT (WBSCTE)

2019 – 2022 | CGPA: 7.9

## TECHNICAL SKILLS

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- **Languages:** Java, C, Python, PHP, SQL
- **Web Technologies:** HTML5, CSS3, JavaScript, Bootstrap, ReactJS, Tailwind CSS, Flask, Node.js
- **Tools & Platforms:** MongoDB, Git, Ubuntu, Arduino IDE
- **Others:** GSAP, Tailwind CSS, Android Studio, Unity (basic)

## PROJECTS

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### Chatbot for College Website (BBIT)

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

- [Live Demo](#)

[GitHub](#)



### Health News Website

Tech Stack: React, JavaScript, Fetch API

- Live health news with category filters and bookmarking
- Mobile-friendly and responsive layout

- [Live Demo](#)

[GitHub](#)



### Portfolio Website

Tech Stack: HTML, CSS, JavaScript

- Personal portfolio showcasing projects and resume
- Smooth animations and cross-device compatibility

- [Live Site](#)

[GitHub](#)



### Snake Game

Tech Stack: HTML, CSS, JavaScript

- Recreated the classic snake game with **keyboard controls** and **score tracking**.
  - Designed for both desktop and mobile browsers.
  - - [Live Play](#) [GitHub](#)
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