

RAJAT SONI

Lucknow, Uttar Pradesh, India

+916392827017

rajatsoni896@gmail.com

GitHub

LinkedIn

Codolio

Professional Summary

- Computer Science undergraduate at **IIIT Bhagalpur** with hands-on experience in **MERN stack development**. Built full-stack web applications using **React.js**, **Node.js**, **Express.js**, and **MongoDB**, implemented **RESTful APIs**, and secured applications with **JWT-based authentication**.

Education

Indian Institute of Information Technology Bhagalpur

2024 – 2028

Bachelor of Technology in Computer Science and Engineering

Bhagalpur, Bihar

CGPA: 8.48 / 10

Technical Skills

Languages: C++, JavaScript, C.

Frontend: React.js, HTML.

Backend: Node.js, Express.js.

Tools: Git, GitHub, Postman API, VS Code.

Databases: MongoDB.

CS Fundamentals: Data Structures, Algorithms, OOPs.

Projects

AI-Resume Builder

December 2025

MERN Project — React.js, Node.js, Express.js, MongoDB

- Implemented AI-Resume Builder using React.js, Node.js, Express.js, and MongoDB, implementing **REST APIs**, **CRUD operations** and **JWT-based authentication**.
- Integrated the **ChatGPT** API to generate professional summaries and job descriptions in real time, reducing manual content creation effort by **50%**.

NameYourUrl

Server-side Rendered (SSR) Project — Node.js, Express.js, MongoDB

- Implemented SSR web application using Node.js and Express.js following **MVC** architecture and middleware-based routing.
- Designed a MongoDB schema to associate custom names with original URLs and enforce uniqueness. Enabled automatic browser redirection when a generated link is accessed. **Deployed the web on Render**.
- Tested and validated the application with **50+ users**, ensuring correct redirection, unique URL mapping, and stable SSR behavior.

Position of Responsibility

Google Student Ambassador - IIIT Bhagalpur

August 2025 – Present

Role-Campus Ambassador

- Delivered workshop focusing on Google tools, which enhanced students' technical skills and resulted in over **200+ new Google gemini** account created, promoting a culture of digital literacy among junior learners.
- Encouraged **300+ students** to leverage Google Gemini for academic study and coding improvement.

Adhyay Mentor

Aug 2025 – Present

Mentorship Program — IIIT Bhagalpur

- Mentored **20 first-year students**, providing guidance on academics, coding practices, and campus life.
- Supported juniors in adapting to curriculum structure and technical learning pathways.

Achievements

- Secured position in **top 8% nationwide** out of **2.5 Lakhs** in **stage1** of **AlgoUniversity** - [Certificate](#)
- Secured **12th rank** out of **450+** student in **intracollege** coding Competition .
- Solved **335+ DSA problems** across LeetCode, CodeChef and Codeforces.
- Achieved max **1537 rating** and earned the title of **2-Star Coder** on **CodeChef**. - [orbital_1058](#)
- Solved over **260+ problems**, **195+ day streak** with **230+ active days** on LeetCode. [Leetcode](#)
- Done **3 Days** Leadership and Personal Development Training. [Certificate](#)