# Sachin Mishra

https://sachin2709.netlify.app/

**♀** Indore, M.P.

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# EDUCATION

MNNIT Allahabad
Prayagraj, UP

Master of Computer Applications; CGPA: 8.46 Oct 2021 - May 2024

Govt. Holkar Science College

Bachelor of Science; Percentage: 71.47%

Jun 2018 - May 2021

Indore, MP

Govt. Model Higher Secondary School (Class XII)

Indore, MP

Percentage: 86.6% Apr 2017 - Apr 2018

LINKS

• Github: pantheism2709

• LinkedIn: sachin mishra

 $\bullet$  Leetcode: pantheism2709

• GeeksforGeeks: sam2709

SKILLS

• Languages: C, C++, HTML, CSS, JavaScript, Java

• Frameworks: React.js, Express.js, Spring Boot

• Others: REST API, JSON, Operating System, Database Management System

Area of Interest

• Data Structures, Problem Solving, Web Development, Object Oriented Programming

Projects

• Miracle-Box (Html, Css, Javascript, React, MongoDB, Node.js, Express.js):

- Developed a user-friendly web data collection tool for the **NGO Tiny Miracles Foundation** to collect demographic and sociographic data from awareness session attendees.
- o Integrated visually appealing charts and dashboards for effective progress monitoring of the collected data.
- Get Cure (Html, Css, Javascript, React, MongoDB, Node.js, Express.js, Stripe):
  - o An online platform to buy medicines from home with ease.
  - The application supports secure payments through Stripe.
  - o Includes user authentication and authorization using JWT (JSON Web Token) to protect sensitive routes and actions.
  - o Only authorized users (admin) can add or manage products.
- NCP Chatbot (Html, Css, Javascript, MongoDB, Gingerit, Flask, NLTK):
  - Designed to assist with networking-related questions within a college environment.
  - Serves as a virtual assistant, explicitly focusing on resolving issues related to internet connectivity, Wi-Fi functionality, and LAN functions.

#### EXPERIENCE

# BlueYonder

- 6 Month Internship + 10 Month Full-time
  - Developed microservices: Using Spring Boot, demonstrating strong Java and RESTful API skills.
  - Testing: Conducted comprehensive functional and unit testing using JUnit and JMeter to ensure high software quality.
  - Automation: Performed automated UI testing using WebdriverIO (TypeScript-based framework) to validate that all components render correctly and display accurate data.

### ACHIEVEMENTS

- Solved 800+ coding questions across platforms such as GeeksforGeeks and Leetcode.
- Selected as one of the top 144 candidates across India to participate in Morgan Stanley's Code to Give Hackathon 2023.
- Ranked 71 in Codestart 5.0, a coding competition at MNNIT Allahabad.
- Ranked 148 in Codathon, an inter-NIT coding competition organized by NIT Bhopal.
- Secured AIR 211 in NIMCET Examination 2021.
- Secured AIR 34 in BHU MCA Examination 2021.