

Bhawesh Rathour

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[LeetCode](#) | [CodeStudio](#) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Software Development Intern, Thriving Springs AI

I have strong knowledge of full stack development, and I am proficient in data structures and algorithms (DSA). I want to apply my knowledge to solve complex problems and design quality software applications. Also, I am interested in learning new technologies.

SKILLS

- **Data Structures And Algorithms (DSA).**
- **Version Control :** Git.
- **Databases :** MongoDB, NoSql, Sql.
- **Programming Languages :** Java, Python, Javascript, C.
- **Frontend Web Technologies:** HTML, CSS, AJAX.
- **Backend Web Technologies:** Node.js, Express.js, RESTful APIs, Mongoose.
- **Python Tools:** Numpy, Pandas, Matplotlib, Sickit Learn, NLTK, Tensorflow.

EXPERIENCE

Coding Ninjas 01/2024 - 04/2024

Full Stack TA, Intern

- Mentored more than 213 students in full-stack web development.
- Displayed strong problem-solving skills by solving 517+ doubts with an average rating of 4.9/5.0.
- Helped students with coding problems, understanding concepts of backend and frontend, and assisted them in debugging their code, and also guided them in making full-stack applications present in course projects.

PROJECTS

1. Docent WebScan 04/2023 - 08/2023

www.docentwebscan.live

- Innovated a platform to verify, report fake sites, and see reliable site listings.
- Developed an admin page to manage reported websites and blogs uploaded by users.
- Built a community blog engine where users can share their experiences with internet fraud.
- Integrated Node.js to connect with the GNews API to keep users informed about online shopping scams, phishing, identity theft, romance scams, advance fee scams, investment and crypto scams, etc.
- Technologies: **Node.js, Express.js, Mongoose, HTML, CSS, Javascript, Ajax and Jquery etc.**

2. Instabots: Bot1 & Bot2 09/2023 - 10/2023

www.github.com/bhav380-2/Insta-Bot1 , www.github.com/bhav380-2/IntsaBot-2

- Found the top 5 Instagram handles based on searched keywords, computed the average followers to likes ratio of these handles and determined the most used hashtags by these users.
- Automated user's daily routines, including follower analysis, like/unfollow posts, profile engagement, login, and search. Utilized analytical abilities to overcome obstacles in effectively automating these tasks.
- Technologies: **Python, Pandas, Numpy, Selenium, Matplotlib etc.**

3. Blog-TaggingSystem 04/2024 - 04/2024

www.github.com/bhav380-2/blogTaggingSystemAPI.git

- Implemented Rest-API's for adding, deleting, and retrieving blogs.
- Applied input validation and sanitization for blog data, user information, and tag names.
- Developed a tagging system for blog posts with many-to-many relationships between posts and tags.
- Enhanced authentication system to include role-based access control (RBAC) with admin and user roles.
- Built APIs for filtering blogs by date range, author name, or combinations of tags, adding, modifying, and removing tags from blogs, and searching for blogs based on tags.
- Technologies: **Node.js, Express.js, Mongoose, JWT.**

TRAINING

Full Stack Web Development Training | Coding Ninjas 03/2023 - 02/2024

Scored Above 96%

EDUCATION

IGNOU, Delhi 01/2024 - 01/2026

Master of Computer Application

DSB Campus, Nainital 08/2020 - 08/2023

Bachelor of Computer Application

St. Joseph's College, Nainital 04/2019 - 03/2020

XII(ICSE) (PCM : 88.75%)