MOHIT KUMAR

CONTACT

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EDUCATION

• **High School** St. Francis Sachool, Navada, Mathura

2013 - 2020

 Senior High School Delhi Public School, MRN, Mathura

2020 - 2022

 Bachelor's of Computer Science Engineering

GLA University, Mathura, Uttar Pradesh, India Aug. 2022 - Present

HACKATHONS

 HackerEarth '24 - Hacknosis: Sustainable MedTech!: Carbon Emission Tracker

 HackerEarth '24 - Rakathon '24: Leveraging [Gen] Al to solve problems within DevOps

Covehack '24

PUBLIC TOOLS

- · WhatsApp Automater
- Leetcode Bot
- Git Hub Contribution Bot

WHOIAM

I'm an extremely enthusiastic developer excited to use my skills and knowledge to create innovative and effective solutions for a wide range of technical problems. I have a strong work ethic and am always eager to learn and improve my abilities.

PROFESSIONAL EXPERIENCE

As A Freelancer

Sept. 2023 - Jan. 2024

- Developed E-commerce Web Application: Built a fully responsive eyewear e-commerce platform using ReactJS and Tailwind CSS.
- Advanced State Management: Implemented global state management with React Context API and useReducer.
- Payment Gateway Integration: Integrated Razorpay for secure and efficient payments.
- User Authentication & UI Enhancements: Provided user authentication, loaders, and toasts for enhanced UX.

Data Structure And Algorithms: Deep Dive Using Java

Summer 2024

 Championed the Data Structures and Algorithm using Java. and got the Certification from Coding Blocks

NOTABLE PROJECTS

Leetcode Plus Bot (Auto Problem Solver)

Jan. 2024

- Automated Leetcode Solver: Built a bot to fetch, solve, and submit Leetcode problems programmatically.
- Session Authentication: Used Selenium to log in, extract cookies (CSRF, session ID), and make API requests.
- Solution Scraping: Created a scraper to fetch top-voted solutions from discussions, tested via GraphQL API.
- Error-handling Submission: Developed a pipeline to submit solutions, managing rate limits and errors.
- Multi-language Support: Added options for users to select problem difficulty and programming language (Python, Java, C++).

WhatsApp Automater

Mar. 2023

- Bulk WhatsApp Message Automation: Created a tool to send bulk messages using Selenium, supporting text and image attachments.
- Dynamic Input Management: Managed contacts and messages via external text files for easy updates.
- Configurable Settings: Allowed customization of login time, message delays, and country code for flexible use.
- Web Automation with Error Handling: Ensured reliable operation through error handling and automated web interactions.

Git Hub Contribution Bot

May 2023

- Developed a bot to manipulate GitHub contribution graphs, making them appear
 more active and professional using JavaScript and Node.js.
- Utilized the Moment.js library for date manipulation to create commits on past dates and over regular intervals, enhancing the contribution graph density.
- Implemented user-friendly commands like subtract(year, "y") and add(days, "d") for easy commit date adjustments.
- Maintained a security policy for reporting vulnerabilities and ensured regular updates and support for specific project versions.