Abhishek Rathore G github.com/xxxxxxxx | In linkedin.com/in/xxxxxxxxxx | Abhishek Rathore

EDUCATION

Guru Tegh Bahadur Institute of Technology, GGSIPU Delhi

Bachelor of Technology in Information Technology

Aug 2019 - Jul 2023 **CGPA: 8.776/10.0**

TECHNICAL SKILLS

Programming language: C, C++, Java (Proficient)

Database Management: MySQL

Soft Skills: Time Management, Team Work, Problem Solving,

Decision Making, Adaptability, Fast Learner

Web Technologies: HTML, CSS, JavaScript Tools: Git, Github, VS Code, Code Blocks

Operating Systems: Windows

PROJECTS

LeaderBoard-Web Scrapping

Apr 2022 Link

- Developed a web scraping script in JavaScript using Node.js to extract key statistics of IPL-2021 batsmen, including their Name, Innings, Runs, Balls, Fours, and Sixes, from multiple matches.
- This data is then stored in JSON format for easy retrieval and further converted into Excel format for improved legibility and analysis.
- Utilized the Request package to efficiently send parallel requests to servers and leveraged JSDOM for data extraction from the received server responses.
- Proficiently harnessed Node.js's fs module to dynamically generate directories for each team and utilized the Node xlsx module to create individual Excel files for every player within those teams.
- Tech, languages and IDE used used: JavaScript, JSDOM and NodeJS, Visual Studio Code.

HackerRank Automation

May 2022 Link

- Designed and implemented a Script that automates the process of solving HackerRank coding challenges. The script opens a web browser, logs into the HackerRank website, selects specific topics and difficulty levels of questions, and proceeds to solve and submit answers automatically.
- Leveraged Puppeteer, a Node.js library, to automate browser interactions and streamline web-based tasks.
- Tech, languages and IDE used: Java, Data Structures and Algorithms, JavaScript, Puppeteer library and Node.js, Visual Studio Code.

Jira Web Application

July 2022 Link

- Designed and developed a task management application that assists users in prioritizing their tasks using a color-coded priority system with the ability to Add, Delete, and Modify tasks, offering users a flexible and efficient tool for task organization.
- Tech, languages and IDE used used: HTML, CSS, JavaScript, DOM and NodeJS, Visual Studio Code.

EXPERIENCE

The Sparks Foundation

Sep 2021 - Oct 2021

Website Designing and Developement Intern(Internship)

Remote

- Designed and developed a dynamic webpage for a charity foundation, seamlessly integrated with a secure Payment Gateway, enabling online donations and support.
- Languages : HTML, CSS.
- Payment Gateway and IDE used: Razorpay Test Mode, Visual Studio Code
- Links: Github Link Website Link Completion Certificate

CODING PROFILE

| LeetCode | Solved 450+ Problems on LeetCode | Link |
|--------------|--------------------------------------|------|
| GFG Practice | Solved 130+ Problems on GFG Practice | Link |
| Nados | Solved 350+ Problems on Nados | Link |

Relevant Coursework

Computer Science: Data Structures, Algorithms, Software Developement Life Cycle, Object Oriented Programming (OOPs), DataBase Management System, Operating Systems

ACHIEVEMENTS AND CERTIFICATIONS

| 3 Star | Rating | on | reerCode | Lliik: | |
|--------|--------|----|----------|--------|--|
| | | | | | |

Jan 2023

100 Days Badge 2022 and many more badges won on LeetCode Link:

Jan 2023

DSA with Java: Pepcoding Education Pvt Ltd Link:

Feb 2022 - Sep 2022

Full Stack Web Development: **Pepcoding Education Pvt Ltd** Link:

nk: Feb 2022 - Oct 2022

HTML and CSS: Progate (Japan) Link:

 $\mathrm{Jul}\ 2021$