YOUR NAME HERE

+91 987654321 | youremail@gmail.com | LinkedIn | Github | Hackerrank

EDUCATION

• National Institute Of Technology Patna, India

CGPA:7.62

BTech(Computer Science and Engineering),2022

Coursework: Data Structure, Design, and Analysis of Algorithms, Operating System, DBMS

WORK EXPERIENCE

- Web Developer Intern, Coding Club India | 2.7 Lakh+ Followers on Linkedin JUNE-JULY, 2023
- Utilized HTML, CSS, and JavaScript to ensure a smooth user experience.
- Developed innovative front-end components which boosted conversion rates by 10%.
- Resulting in a 30% increase in user engagement and a 25% decrease in bounce rate.

PROJECTS

- Fastest Bollywood Movies Data Collector | Java, Multithreaded Crawling
- Implemented Java-based multi-threading to boost data collection speed by 20%.
- Enhanced data extraction, achieving a 15% improvement in real-time updates.
- Maintained less than 5% error rate through robust validation and error-handling mechanisms.
- Collaborated with cross-functional teams, contributing to on-time project completion.
- Twitter Clone: Scalable Social Media Platform | HTML, CSS, Javascript, Postgres, Spring MVC
- Designed a user-centric tweet sharing platform, scalable for 1 million users.
- Implemented Login, Signup, Create Tweet, Follow User like 10+ more features.
- Established Postgres for the database with all read queries under 10 milliseconds.
- Spring MVC for the back-end architecture with response time under 50 milliseconds for all APIs.
- Ensured exceptional performance through rigorous REST API testing with 100% test coverage.
- Wikipedia Fetcher Api | HTML, CSS, Javascript, Java, Postgres, Spring MVC
- Engineered a Wikipedia query platform with JSON and HTML result formats.
- Employed Spring MVC for the backend infrastructure for enhanced performance.
- Acquired and processed data from wikipedia.org with results under 400 milliseconds.
- Subjected the platform to rigorous testing, with 1000+ queries like 'India,' 'America,' andmore.
- Songs Downloader | JAVA, Spring MVC, Multithreading Crawling
- Achieved 90% faster downloads through multithreaded crawling.
- Utilized Java `HttpClient` for robust connections, successfully downloaded 95% requested songs.
- Designed responsive UI, boosting user engagement by 20% and receiving positive feedback.

TECHNICAL SKILLS

- Languages: C/C++(Proficient), Java, Python, Javascript
- Full Stack Development: HTML, CSS, Javascript, Java Backend, Spring MVC
- Database: Mysql, Postgres
- Data Science: NLTK, NLP, Standard MI Algorithms(Regression, Classification, Clustering)
- Data Analysis: Numpy, Pandas, Matplotlib
- Developer Tools: IntelliJ, VS Code, Git, Eclipse

HONORS AND AWARDS

• Solved 800+ problems on Codechef, Leetcode, Hackerrank, Interviewbit and SPOJ.