# Ayush Aryan

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## Education

# Lakshmi Narain College of Technology & Science, Bhopal

Bachelor of Technology in Computer Science & Engineering- AIML

November 2020 - Present *CGPA: 9.06/10* 

# Experience

## Quesba Edutech Pvt.Ptd.

Oct 2022 - Nov 2022

Subject Matter Expert Internship

Codeforces: aryanayush012

Remote

- Enhanced curriculum delivery, managed student interactions, and facilitated QA sessions.
- Created and reviewed aligned educational content with 100 % accuracy.
- Provided proficient solutions for 100+ technical questions, maintaining impeccable quality.

# **Coding Profiles**

**Leetcode:** solved 212 easy, 257 medium, and 33 hard questions

Maximum Rating: 1698

GeeksForGeeks: solved 117 easy, 114 medium, 17 hard questions

Overall Coding Score: 861

NewBie, Maximum Rating: 947

# **Projects**

Cred-Wallet ☑

May 2023 - June 2023

- Developed a personal card Wallet web application using the **MERN stack**. This app enables users to **store**, **edit**, **and organize** their **Credit/Debit** cards seamlessly.
- Leveraged MongoDB for data storage, Express.js and Node.js for the backend, and React for frontend, ensuring efficient user interaction.
- Implemented automated card type detection and npm validator to ensure accurate and valid card details.
- Incorporated user authentication using JWT (JSON Web Tokens) and a responsive design using Context API for optimal user experience.

### WeatherCock 🛂

June 2022 - June 2022

- Developed a comprehensive weather application using **Node.js**, **Express.js** for backend, and a frontend stack including **HTML**, **EJS**, **CSS**, **JavaScript**, and **Bootstrap 5**.
- Enabled users to access real-time weather data by selecting state and city, seamlessly integrated through OpenWeatherMap API.
- Demonstrated expertise in API integration and data visualization, resulting in an intuitive and visually appealing weather reporting website.

#### Achievements

- Rated 1650+ on LeetCode Platform (Top 12.59% on Leetcode and solved 500+ problems)
- Engaged in Hacktober Fest 2022 with 4 merged pull requests and contributions to 5+ repositories spanning C/C++, DSA, and web development.
- Secured Global rank 127 in Codechef Starters 49 (div-4)

## Skills Summary

 ${\bf Languages:} \ {\rm C++} \ , \ {\rm SQL} \ , \ {\rm JavaScript}, \ {\rm HTML/CSS}$ 

Frameworks: Node.js, Express.js, EJS, Bootstrap, Jquery, React.js

Developer Tools: Git and Github, VS Code

Technical Subjects: Data Structures And Algorithms, Database Management System, Object Oriented Programming,

Computer Networks, Operating System

# Certificates

Forage(Goldman Sachs): FinTech Engineering Virtual Experience Program

Hackerrank: Problem Solving (Basic) Certificate

TCS: TCS National Qualifier Test