Aryan Soni

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LinkedIn • Github • Leetcode

Professional Summary

Motivated individual with a strong interest in backend development, seeking an entry-level position to apply programming skills and contribute to web projects.

Education

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2027	Bachelor of Technology (Computer Science)	Newton School of Technology, Rishihood University	7.8/10.0
2022	Intermediate (Class XII)	Syna International School	8.7/10.0

Internships

J.P. Morgan Chase & Co. September 2024 | Software Engineering Virtual Experience   September 2024 - September 2024

Tech Stack: **React , Python, Perspective (data visualization library)**
• Virtual experience focused on building and optimizing tools for traders.
• Generated a live data visualization graph using Perspective, displaying stock prices, improving decision-making speed and accuracy.
• Fixed repository issues to ensure accurate application functionality, enhancing code reliability and efficiency.

Rishihood University | Intern at COO Office   May 2024 - July 2024
• Tech Stack: **Google Suite, Data Analysis Tools**
• Supported initiatives to enhance the learner experience across university programs.
• Streamlined administrative workflows and implemented engagement strategies that increased student participation by 20%.
• Developed and analyzed feedback tools to help the university improve its academic and extracurricular offerings.

Projects

Hacker News (2024): | Learner (link)   September 2024 - September 2024
• Tech Stack: **React, Node.js, Hacker News API**
• Hacker News is a social news platform for sharing and discussing technology, programming, and startup-related content.
• A simplified version of Hacker News with upvote, comment, and story-fetching features.
• Features:
  • Top Stories Retrieval: Fetches and displays trending stories from Hacker News, keeping users updated with the latest tech, programming, and startup content.
  • Comment System: Enables users to engage in discussions by commenting on stories and interacting with other users, fostering a lively community.

Translater | Learner (link)   August 2024 - August 2024
• Tech Stack**: JavaScript, HTML, CSS**
• A web-based application that facilitates seamless communication by translating text between multiple languages with an intuitive, user-friendly interface.
• Features:
  • Real-time translation: Instantly translates text across multiple languages.
  • User-friendly interface: Simple and accessible design for easy navigation.

Skills

Computer languages	SQL, Java, Python, JavaScript, CSS, HTML
Software Packages	MySQL, React, Prisma ORM, NodeJS
Soft Skills	Communication Skills, Responsibility, Public speaking, Presentation Skills

Extracurriculars and Positions of Responsibility

• Selected for the **Harvard** College Project for Asian and International Relations Virtual Summit on global connectivity and bridge-building.
• Led impactful events, including a fireside chat with **Ankur Warikoo** and live pitching sessions, boosting student engagement at Rishihood University.
• Successfully completed a **100km walk**, showcasing endurance and perseverance in overcoming physical challenges.