Aryan Soni

✉ Email | 📱+91 831-915-2325

⌕ GitHub | in LinkedIn | </> Leetcode 🌐 Portfolio

Skills

Languages: Python, JavaScript, TypeScript, SQL, C++, Java

Technologies & Tools: ReactJS, Node.js, Nest JS, Prisma ORM,Git

Education

Newton School of Technology, Rishihood University   Aug 2023 - Jun 2027
B.Tech in Computer Science and Artificial Intelligence   *CGPA: 7.8/10*
Relevant Coursework: Advanced Data Structures and Algorithms, Backend Development, MySQL, React, JavaScript, Competitive Programming, Object-Oriented Programming (OOP)

Project Work

- **Suggestify - Backend**
  Tech Stack: **Flask, MySQL, Trie Data Structure, REST API**
  An intelligent, fast, and efficient autocomplete system designed to enhance user typing experiences.
  Features: Hybrid Approach, Real-time Word Suggestions, Efficient Prefix Matching.
  ○ View on GitHub

- **MJrkTrack**
  Tech Stack: **React.js, Node.js, Express.js, MongoDB, REST API, Tailwind CSS**
  A comprehensive web application designed for businesses to efficiently manage customer data and ledger entries.
  Features:
  – Secure login system with a dashboard for managing customers and ledgers.
  – Customer management with API-based list viewing, search, filter, and add functionality.
  – Ledger management for adding, viewing, tracking customer transactions and balances.
  ○ View on GitHub   🌐 Live Demo

- **Hacker News Clone (2024)**
  Tech Stack: **Vite JS, Tailwind, Hacker News API**
  A simplified version of the Hacker News platform with core features such as upvoting, commenting, and story fetching.
  Features: User authentication, top stories retrieval, comment system.
  ○ View on GitHub   🌐 Live Demo

Work Experience

Rocketium   January 2025
SDE - Intern

Tech Stack: **Photoshop Plugin Development, GoCobalt, Workfront, JavaScript, React**

- Developed and contributed to a Photoshop plugin, working on automating design tasks to enhance workflow efficiency for creative teams.
- Worked on integrating Rocketium's project management system with Workfront via GoCobalt, helping streamline data synchronization between project and product management tools.

Rishihood University, Sonipat   May 2024
Intern, Chief Operating Officer's Office

Tech Stack: **Google Suite, Data Analysis Tools**

- Streamlined administrative operations by coordinating teams, resulting in improved overall efficiency.
- Supported strategic initiatives aimed at enhancing learners' experience, directly working under the COO's guidance.
- Conducted research and provided recommendations for improving internal processes and optimizing resources.

Co-Curricular Activities

- Led E-Cell at Rishihood University, organizing "The Founders Brew," a mini Shark Tank for student pitches.
- Led a fireside chat with **Ankur Warikoo** talked about startups, communities and investing.
- Completed a **100km walk** showcasing endurance.
- Coordinated the **Prasang** Summer Camp in Semariya.