Hritik Dubey

Portfolio

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✓ Leetcode

EDUCATION

Indian Institute of Information Technology Kalyani

Kolkata, India

Bachelor of Technology - Electronics And Communication Engineering; CGPA: 8.03

Dec 2021 - July 2025

Courses: Data Structures, Machine Learning, Computer Networks, Web Development, Graph Neural Networks, Communication Engineering, Semiconductors, Microprocessors and Microcontrollers, Control Systems, VLSI Engineering, RISC-V Design, Deep Neural Network

SKILLS SUMMARY

• Languages: C++, Python, JavaScript, Ruby, PHP, SQL

• Frameworks: Rails, Django, React, Scikit, Pytorch

• Tools: GIT, GitHub, Postman, Thunder Client, MySQL, MATLAB, SCILAB, Google Colab

• Platforms: Web, Windows, Arduino, Raspberry

• Soft Skills: Leadership, Event Management, Singing, Time Management

EXPERIENCE

SuperBolter Private Limited Technologies Software Engineering Intern (Data Team Lead)

Onsite, Bengaluru, India

May 2024 - July 2024

• Data Scraping Goals: Scraped more than 40K+ products across more than 25+ Indian(e.g. IKEA, GREEN SOUL, CERA, etc.) and American Brands(e.g. YORK WALLCOVERING, SOCIETY6, GRAHAM AND BROWN etc.).

- REST API for Data Extraction: Used techniques like GraphQL extraction, API extraction and JavaScript injection for Data extraction along with research on LLM for scraping.
- Scripting for Automation: Integrated automation scripts for data scraped for creating Data Finishes live to the portal.

UMID INFOTECH

Remote

Web Developer Intern

March 2024 - May 2024

- o Service Site: Worked on Email Scraping tool along with Bulk mail sender using Scrapy module.
- $\circ \ \ \textbf{Official Site} \hbox{:} \ \ \textbf{Worked in collaboration to design official website of $\mathbf{UMID\ INFOTECH\ using\ WordPress.}}$

PROJECTS

- LinkTree (Ruby On Rails) :
 - \circ Frontend Development: Designed visually appealing and responsive user interfaces using HTML and CSS to enhance user experience.
 - Backend Development: Implemented robust backend infrastructure and business logic with Ruby on Rails, ensuring seamless data management and interaction within the platform. Link to Project
- ullet Email Address Scraper and Bulk Mail Sender (React + Django) :
 - Frontend Development: Designed responsive and visually appealing user interfaces with React, enhancing overall user interaction and experience.
 - Backend Development: Built an email scraping tool with keyword-based scraping, bulk email sending via SMTP, and efficient data handling using Django, Scrapy, and Scrapyd API. Link to Project
- AI-Based Personal Travel Iternary Generator (MERN):
 - Technologies and Tools: Utilized Google O-Authentication, Google Gemini (1.5 alpha model), Google Firebase, and Location IQ to develop the itinerary generator.
 - Features and Functionality: Replaced Google Places API with Location IQ to generate JSON-based itinerary results, including day-wise plans, budget allocation, and companion details for enhanced trip insights. Link to Project

Honors and Awards

- Top 15 percentage of coders at Leetcode.
- 2 Star at CodeChef (1500+ rating) and 3 Star at LeetCode (1700+ rating).
- Skill-Badge Assessment: More than 2 Linked-IN Badge in React, JavaScript and CSS.
- Winner of INTRA-College Cricket Tournament at IIIT Kalyani.

Volunteer Experience

Core Member at Code Cubes

IIIT Kalyani

* Conducted offline technical workshop related to competative programming for more than 100 students. Feb 2023 - Oct 2023

Core Member at Robosoc(Robotics Club)

IIIT Kalyani

Organized a workshop related to working of Arduino and Arduino IDE for 50+ students.

Jan 2023 - Oct 2023