HARSH ANAND

Kalyani, West Bengal, India

EDUCATION

Indian Institute of Information Technology, Kalyani

2022 - 2026

Bachelor of Technology in Computer Science and Engineering — CGPA: 9.51

Kalyani, West Bengal

Kendriya Vidyalaya Saharsa

2019 - 2021

Higher Secondary Education — Percentage: 89.4%

Saharsa, Bihar

Jay Pratap Singh Public School, Saharsa

2012 - 2019

Secondary Education — Percentage: 92.6%

Saharsa, Bihar

COURSEWORK / SKILLS

• Data Structures & Algorithms

• Web Development

• Operating Systems

• Android Development

• OOPS Concept

TECHNICAL SKILLS

Languages: Java, C, C++, Python, HTML, CSS, JavaScript, Scilab

Technologies: Android Studio, IntelliJ Idea, Git, GitHub, AWS, Postman API, MongoDB, MySQL Frameworks/Libraries: ReactJS, Spring Boot, Tailwind CSS, NumPy, Pandas, Matplotlib, Seaborn,

Scikit-learn

PROJECTS

Code Editor | HTML, Tailwind CSS, JavaScript

Feb 2024

- Developed a web application that allows users to seamlessly code HTML, CSS, and JavaScript while providing real-time previews of their work.
- GitHub Repository: https://github.com/harshrox/Code-Editor
- Live site here

Health Symptomizer | HTML, CSS, JavaScript, Java, Spring Boot, Gemini API

March 2024

- Contributed to the development of a web application with a team of 5 people that allows users to check multiple symptoms and obtain related diseases from the dataset along with their percentage probability.
- Utilized a comprehensive dataset to provide accurate results.
- Implemented a feature to retrieve data from the Gemini API if symptoms are not present in the dataset, ensuring a wider coverage of symptoms and diseases.
- GitHub Repository: https://github.com/harshrox/HealthSymptomizer

HACKATHONS

• StatusCode0

Aug 2023

♥ Kalyani, West Bengal

Participant

Participated in a 36-hour hackathon with a team of 3 people creating technology solutions on medical theme.

- Developed a mobile application using Android Studio and Java to let users set and delete multiple medications alarm.
- Integrated an existing third-party symptoms checker website into the application, enabling users to check their symptoms and obtain information about related diseases.
- GitHub Repository: https://github.com/harshrox/PulseLyric

ACHIEVEMENTS

• Solved 400+ DSA problems on LeetCode

LeetCode Link

- Top 27% in LeetCode contests
- 3 stars in problem solving on HackerRank

HackerRank Link