HASAN ZAIGAM

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Summary

Highly motivated and results-oriented student with a strong foundation in software development and web technologies. Proficient in Java and web development frameworks, eager to leverage programming skills and contribute to innovative software projects.

Education

Guru Gobind Singh Indraprastha University, Delhi, India.

2022 - 2026

Branch Industrial Internet of Things(IIOT) | CGPA: 8.454

(expected)

St.Anjani's Public School, Lucknow UP, India.

2020 - 2021

CBSE (Class XII), Aggregate:95.4%

St.Anjani's Public School, Lucknow UP, India.

2018 - 2019

• CBSE (Class X), Aggregate:92.4%

Skills

• Programming Languages: Java (proficient), Python (familiar)

• Web Development: HTML, CSS, TailwindCSS, JavaScript, NodeJS, React, Redux.

Databases: MongoDB, MySQL

• Version Control: Git, GitHub

• WordPress: Plugins, APIs, Payments, Security tools

• Mathematics: Strong foundation in calculus, linear algebra

• Data Structures and Algorithms: Solved 100+ LeetCode questions

• Understanding of OOPs principles.

Work Experience

Open Source Contributor | Keploy website.

14 Jul '24 – 05 Aug'24

- 3 Weeks open source contribution Program.
- PR for adding the dark mode to the website.
- Also point out the issues and bugs in the website.

Data Analyst Intern | IBM SkillBuilds(CSRBOX).

24 Jun'24-05 Aug'24

- 6 Weeks Virtual Internship.
- In which I built a project on a dataset of Wheather India of last 6 month.

Club USAR |Frontend Lead

May'2023-Present

- Worked on College Website
- Also worked on the Club Website.

Projects

Amazon-like Website

- Developed a comprehensive e-commerce platform similar to Amazon.
- Implemented features such as dynamic product listings, a shopping cart, and user authentication.

Al-Story-Teller Webapp

- Created a platform which generate a Story with Image by providing just a little Prompt it gnerates the story with a particular number of pages specified.
- Its generates cool stories and this full platform is based on T3 Stacks, for story generating I used the Gemini APIs and for Image generation I used the stabilityai/stable-diffusion-xI-base-1.0 Model.

Academic and Extracurricular Achievements

- Winner of ROC'2023 organized by IIT Delhi.
- Author of a Review Paper (Parameters affecting Additive manufacturing process in Fused Deposition Modeling (FDM) technique).
- Active Member of the RHA Army.