YASH RAJ VARDHAN

9155868789 | Yash707088@gmail.com | Bihar, India <u>LinkedIn</u> | <u>GitHub</u> | <u>HackerRank</u>

PROFESSIONAL SUMMARY

Driven Computer Science Engineering graduate with strong skills in software development, object-oriented programming, and full-stack web applications. Adapt at building scalable systems, collaborating in teams, and continuously learning to solve real-world problems through technology.

EDUCATION

Bachelor of Technology in Computer Science Engineering

2020 - 2024

Guru Nanak Institute of Technology (MAKAUT)

Graduated with distinction; emphasis on programming, software systems, and development.

Senior Secondary (Grade 12)

2019

Camford Public School (CBSE)

Completed with First Division; specialization in Science with Computer Science.

Secondary School (Grade 10)

2017

Satyam International School (CBSE)

Secured distinction; strong academic focus on Mathematics and Science.

SKILLS

Programming Languages: HTML, CSS, JavaScript, Java

Tools & Platforms: Git, GitHub, VS Code

Databases: SQL

PROJECTS

Employee Payroll System - Java

May 2024

- Engineered a scalable payroll application utilizing OOP principles like encapsulation and polymorphism.
- Streamlined employee data management including hours, roles, and payment records.
- Delivered a modular, maintainable solution focused on data integrity and performance.

- Developed a responsive app using a third-party API to fetch real-time weather updates.
- Designed a clean UI for seamless mobile and desktop experience.
- Automated temperature and condition reporting based on user input.

<u>Live Code Editor</u> – HTML, CSS, JavaScript, API

Sept. 2024

- Built a browser-based code editor supporting multi-language inputs and live output display.
- Integrated execution APIs for real-time results to enhance developer productivity.
- Created a test environment supporting syntax highlighting and instant feedback.

CERTIFICATIONS

- Introduction to Web Development <u>Coursera</u>
- Building Web Applications in Django Coursera

DECLARATION

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Date:

Place