Rohit Kumar

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EDUCATION

Bachelor of Technology in Computer Science and Engineering
Asansol Engineering College | CGPA: 8.61   August 2020 – July 2024

Class XII (CBSE)
Saraswati Vidya Mandir, Sinidih | Percentage: 64%   May 2019

Class X (CBSE)
Saraswati Vidya Mandir, Sinidih | CGPA: 8.2   June 2017

SKILLS

- Programming Languages: Java
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS
- Database Management: MySQL, DBMS
- Tools: Git, GitHub
- Concepts: OOPS, Data Structures and Algorithms
- Soft Skills: Team Collaboration, Problem-Solving, Communication

PROJECTS

Mind Watch: *Emotion and Suicide Risk Prediction System*   July/2023 – May/2024
- Developed a deep learning model using TensorFlow & CNN to classify emotions and predict suicide risk.
- Optimized model performance, improving accuracy by 20%.
- Collaborated in a team of 4, managing codebase via GitHub..

AEC Healthcare: *Healthcare Management System*   April 2023 – July/2023
- Technologies Used**:** Java, SQL
- Developed SQL queries to retrieve and store patient information, improving data retrieval times by 25%.
- Ensured data integrity and security by implementing best practices for SQL queries.

Portfolio Website : *(Personal Project)*
- Link: https://rohitkumar-05.github.io/Portfolio/
- Technologies Used: HTML, CSS, JavaScript (if applicable)
- Features:
    - Responsive design ensuring compatibility across devices.
    - Cross-browser compatibility for seamless user experience.
    - Demonstrates proficiency in front-end development.
- Purpose**:** Showcases web development projects and design skills to potential employers.

CERTIFICATES

- *Recognized as a member of the organizing team of TECHNOVA 2023. (JAN 2023)*
- *Java training complete course for Java beginners all in one (Udemy)*