



Contact

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Github

<https://github.com/Rupamdas04>

Leetcode

<https://leetcode.com/u/Rupam2003/>

Portfolio

<https://rupamdas04.github.io/MyPortFolio/>

Skills

- **Programming Languages:** C, C++, Java Python, JavaScript (Proficient)
- **Web Development:** HTML, CSS (Tailwind CSS) (Intermediate)
- **Database:** MYSQL, MongoDB (Proficient)
- **Cloud Platforms:** AWS, Google Cloud,
- **Version Control:** Git (GitHub, GitLab)

Strengths

- Innovative thinking
- Team collaboration
- Flexibility
- Confidence

Interpersonal Skills

- Leadership
- Team Management
- Adaptability
- Empathy
- Time Management
- Critical thinking

Rupam Das

Dedicated and ambitious software developer skilled in multiple programming languages and web technologies. Looking for an opportunity to contribute to a collaborative team that values innovation and excellence. Eager to apply my knowledge in building robust applications and tackling challenging technical problems to support organizational goals."

EDUCATION

○ 2021-2025

Chandigarh University, Mohali Punjab

Bachelor in Computer Science and Engineering

CGPA: 8.12

○ 2019-2020

Army public School Pune

Intermediate (CBSE BOARD)

○ 2018-2019

Army public School Narangi, Assam

Matriculation (CBSE BOARD)

PROJECTS

Human Facial Emotion Recognition using Webcam :

- Designed and developed a complete ML software for emotion recognition using TensorFlow and OpenCV.
- Collaborated with a team of 5 peers, addressing challenges in data preprocessing and model optimization.
- Developed training algorithms and datasets, achieving an 85% accuracy rate in real-time emotion detection.

SimpleQuiz Application

- Developed a dynamic quiz application using PHP, HTML, JavaScript, and MySQL, designed to enhance users' knowledge in data structures and algorithms through interactive quizzes.
- User Authentication: Implemented a secure login system to allow users to register, log in, and track their quiz progress.
- Real-Time Feedback: Developed a scoring system that provides immediate feedback to users, promoting learning and improvement.

E-commerce Website with React and Node.js

- Developed a full-stack e-commerce website using React for the frontend and Node.js for the backend.
- Implemented features such as shopping cart, payment gateway integration, and user profile management. Achieved a 40% increase in user transactions post-deployment.

Achievements

- IEEE Certification: Human Facial Emotion Recognition (2023)
- Accenture North America Data Analytics and Visualization Job Simulation (Forage)
- Flipkart GRiD 5.0 /: Participated in Robotics Challenge (2024)
- LeetCode: Successfully solved 200+ problems, enhancing algorithmic and problem-solving skills (2024)

Academic Certification

- Introduction to web development using HTML, CSS, JavaScript
- Joy of computing with Python NPTEL
- Data Structures & Algorithms in Java/Python
- Industrial IoT Fundamentals on AWS