

RUPAYAN THAKUR CHAKRABORTY

✉ rupayant.2001@gmail.com 📞 +918777249271 📁 Portfolio 🌐 Github in LinkedIn 🇮🇳 Indian 📍 Kolkata,India

👤 PROFILE

As a software developer, I am passionate about creating innovative and efficient software solutions. I have a strong background in Machine Learning and Web Development with a proven track record of designing and implementing successful software applications. I am committed to staying up-to-date with the latest trends in the field to continuously improve my skills and contribute to the success of any software development team.

🎓 EDUCATION

Indian Institute of Engineering Science and Technology, Bachelor of Technology in Information Technology 9.06 CGPA Upto 5 th Semester	2020 – 2024 Howrah, India
Methodist School, Indian Secondary Examination (ISC) 91.8% in Science Stream	2018 – 2020 Kolkata, India

💼 INTERNSHIP

Front-End Developer, Global Virtual Intern, RadicalX Developed a weather predicting website using Python Libraries to provide accurate weather information for a specific location or region. Implemented Deep Learning techniques to predict weather patterns and update the website in real-time. Designed and developed an intuitive user interface, allowing users to easily access and navigate the website. Dataset - GlobalLandTemperaturesByMajorCity	Sep 2022 – Nov 2022
---	---------------------

📁 PROJECTS

E-Commerce Website with FAQ Bot, HTML, CSS, Java Script, Azure Bot Service, Static Web Apps 🔗 Core Idea of Project is to build an sample prototype E-Commerce Website with FAQ Bot for a business company. It provides the user with a catalog of different product available for purchase in the store.	2023
Photo and Video Gallery Web Application, HTML, CSS, JS, Shell 🔗 Developed a mobile gallery application to showcase and organize visual content. Utilized HTML, CSS and JS to design and implement an intuitive and user-friendly interface, allowing users to easily browse and view images.	2023
Portfolio Website, HTML, CSS, Java Script 🔗 Designed and developed a portfolio website to showcase personal projects and skills. Utilized HTML, CSS and Java Script to create an intuitive and visually appealing user interface, highlighting key accomplishments and experiences.	2021
Facial emotion Predictor, Python 🔗 Developed a real-time facial expression detector using Python to accurately identify and classify facial expressions. Implemented Tensorflow, Keras and cvlib to train and optimize the model, achieving an accuracy rate of 92%.	2022

🧠 SKILLS

Programming Languages: Java, Python, JavaScript, HTML, CSS	Database Management: MySQL, MongoDB, Oracle, SQL Server, SQL proficiency
Software Development Tools: Git, Visual Studio, IntelliJ, Jupyter Notebook, Colab, Kubernetes	Frameworks and Libraries: React, Node.js, Django, TensorFlow, OpenCV, Keras, Autopsy

🏠 VOLUNTEER EXPERIENCE

CodeIIEST, Web Development, Competitive Programming A coding club in IEST. Encourage juniors and other tech- interested people for building web applications and provide them with ideas.	Dec 2021 – present
---	--------------------

🏆 ACHIEVEMENTS

- 4-Star Coder at Codechef
- Qualified for round 2 and Secured an ALL INDIA RANK of 71 in National Engineering Olympiad.
- Round 2 Flipkart Grid 4.0