



Ashutosh Gupta

github.com/ashu9795 +919795727437 Ashutosh Gupta ashutoshg067@gmail.com

EDUCATION

GALGOTIA'S COLLAGE OF ENGINEERING AND TECHNOLOGY	2021-2025
<i>B.Tech(Computer Science Engineering)</i>	<i>Current CGPA: 8.08/10.0</i>
R.L. BAI MEM SECH-14 SCHOOL LUCKNOW (XII)	2020
	<i>Percentage: 94.4/100.0</i>
GOPAL PUBLIC SCHOOL SULTANPUR (X)	2018
	<i>Percentage: 84.2/100.0</i>

COURSEWORK

Courses: Object-Oriented Programming, Data Structures Algorithms, Database Management Systems ,Problem Solving, Operating System , Computer Networking.

Certifications: •Cyber Security (July 2023) •Java (May 2024) •SQL(Jan 2024) • Machine Learning

SKILLS

Languages: • C/C++ • Python • Html/Css • JavaScript
Tools: • Git/GitHub • VS Code • Docker • React •Vite • Hooks •M.L •RESTful APIs
Libraries: • NumPy • Pandas • Mongoose •Express • Node.Js • SQL• MongoDB

PROJECTS

- Portfolio | *Html,Css,Javascript, Hooks, Git,React,Vite,Matter.js,Node.js Mongoose,Express* September. 2024
 - Creating a dynamic web portfolio to amplify connections across diverse fields, featuring a fully responsive design for seamless accessibility on any device.
 - This is a full-stack development project built using the React library, styled with Tailwind CSS, and powered by various backend technologies for a robust and interactive experience. Deployed on netlify.
- You Tube/ | *Javascript,nodejs, expressjs, mongodb, mongoose, jwt, bcrypt* August. 2024
 - We are developing a fully-fledged video hosting platform akin to YouTube, equipped with comprehensive features such as user authentication (login and signup), video uploads, likes and dislikes, commenting and replying, subscribing and unsubscribing, among many others.
 - The project implements industry-standard practices, including JWT for authentication, bcrypt for secure password hashing, and the use of access and refresh tokens, along with various other best practices to ensure efficiency.
- RAINFALL PREDICTOR/ | *Python, Catboost, Seaborn, Matplotlib, Flas XGBClassifier,Git,Html/css,M.L* June. 2024
 - Highlighted the important feature of Dataset of Australia Clean the dataset,Fil the Null value and apply EDA .
 - Developed a M.L model using Catboost and Xgboost machine learning model and find best model by accuracy .
 - Create a web page using HTML/CSS and create a a Python-based web app frameworks join with FLASK.

EXPERIENCE

- SWARG** | *Intern* June. 2024 – Sep 2024
 - Contributed to data analysis for Project RAAHI, leveraging robust skills in data analysis, data cleaning, EDA, data management, and effective communication, demonstrating a strong commitment to community health initiatives.
- Competitive Programming Club** | *Member* Dec. 2021 – Present
 - Involved in the loop club centered around Competitive Programming
- Mentorship Program** | *Mentor* 2022 – Present
 - Assigned mentor for the junior batch to guide them.

HOBBIES

- International Relations** 2018 – Present
 - Interest In Geo-politics for the improvement of my knowlegde and learn diplomacy