Manik Sheoran

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Education

Bachelor of Technology in Information Technology   **(2022 – 2026)**
Indian Institute of Engineering Science and Technology, Shibpur   CGPA: 8.95
Howrah, West Bengal

Higher Secondary (12th) in Science   **(2020 – 2021)**
SGMP School, Kurukshetra   Grade: 91.8%
Haryana

Projects

CampSpot | *HTML • CSS • JavaScript • Node.js • Express • MongoDB • Bootstrap*

May 2024 – Jul 2024 | GitHub Repo
- Developing a dynamic web platform for users to add and review camping sites.
- Implemented responsive design with HTML/CSS and JavaScript.
- Built backend functionality using Node.js and Express, integrated with MongoDB for data management.

Car Price Predictor | *Python 3 • Pandas • Scikit-learn • Matplotlib*

Feb 2024 – Apr 2024 | GitHub Repo
- Collected and cleaned data on used car prices.
- Developed a CatBoostRegressor model achieving a 94% accuracy in price predictions.

Cultural Canvas | *HTML • CSS • JavaScript • Bootstrap 5 • Python • Flask*

Jan 2024 – Mar 2024 | Live Link
- Created for the Google Solution Challenge, addressing local community needs.
- Implemented responsive design for optimal viewing across devices.

Experience

Contributor - GirlScript Summer of Code

May 2024 – Jul 2024
- Collaborating with a global community of developers.
- Gaining experience in version control and project management .

Technical Skills

Programming Languages: Python, C, JavaScript
Web Technologies: HTML, CSS, Bootstrap 5, Flask, Node.js, Express.js
Databases: MongoDB
Machine Learning: Pandas, Scikit-learn, Matplotlib
Tools & Platforms: GitHub, Selenium, Firebase, Google Cloud

Achievements

Google Solution Challenge 2024 - Regional Bootcamp Selection | *Feb 2024*
- Selected for the Kolkata regional bootcamp phase of the Google Solution Challenge 2024 with the Cultural Canvas project.

HackNITR 5.0 hackathon | *Mar 2024*
- Integrated the Gemini API to develop a bot providing tourism information, enhancing the application's functionality.
- Won a sponsor award from GoDaddy Registry.

Certifications

Google Cloud Computing Foundations Certificate
Google | Apr 2024
Google Cloud Computing Foundations: Data, ML, and AI in Google Cloud Skill Badge
Google | Oct 2023

Social Engagements

Club Member: CodeIIEST - coding society of IIEST and GDSC IIEST.
Sports-Engagements: Badminton, Chess.
Volunteer: at ICCHE to help underprivileged children.

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