Deepanshu Yadav

Prayagraj , Uttar Pradesh
Mobile: +91 8400982352
Email: deepanshuyadav702@gmail.com
LinkedIn: linkedin.com/in/deepanshu-yadav-9b5859240
GitHub: github.com/Deepanshu113

Objective

Aspiring software engineer eager to make a significant impact within a dynamic team. Equipped with a robust foundation in development and problem-solving skills, I am keen to leverage my expertise to address the company's needs effectively. My enthusiasm for continuous learning and quick problem-solving drives my pursuit of career growth in a dynamic environment.

Education

B. Tech in Computer Science and Engineering

Sambhunath Institute of Engineering and Technology, Prayagraj

- SGPA: 7.85 | Currently Pursuing

Intermediate

P.T R.C.M.M Public School, Jhalwa, Prayagraj

- Percentage: 74% | Year: 2020

High School

P.T R.C.M.M Public School, Jhalwa, Prayagraj

- Percentage: 67.2% | Year: 2018

Technical Skills

- **Languages:** Java, HTML5/CSS3, JavaScript, React JS
- **Version Control:** Git, GitHub
- **Tools/Platforms:** VS Code, IntelliJ, Google Colab, MS Excel
- **Databases:** MySQL, DBMS

Projects

Food Delivery App

Developed a comprehensive food delivery application akin to Zomato, facilitating seamless ordering and delivery of meals from local restaurants.

- **Highlights:** Display of diverse food and beverages, cart functionality for managing multiple items, secure payment page, user authentication with sign-in and log-in options, and a high-grade user interface.
- **Tech Stack:** HTML, CSS, Bootstrap 5, JavaScript, React JS, Node.js for back-end, and MySQL for database management.

Crop Yield Prognosticator

Crafted a Crop Yield Prediction Tool amalgamating Machine Learning with Web Development.

- **Objective:** Forecasting crop yields based on factors like soil quality and weather, facilitating informed decisions for farmers.
- **Features:** Intuitive website for seamless result presentation, ensuring effortless accessibility.
- **Tech Stack:** Python, HTML, CSS, JavaScript, React JS, Python Libraries, and diverse ML algorithms such as Regression and KNN.

Internship

Intern at CODSOFT

September 2023 – October 2023

- Collaborated on web development projects, actively contributing to UI design, back-end development, and database management.
- Strengthened skills in web development, back-end programming, database management, and teamwork.
- **Technologies Used:** HTML, CSS, JavaScript, React JS, MySQL.

Achievements & Certifications

- Google Data Analytics Certificate, showcasing proficiency in data analytics.
- Participation Certificate in the Tata Imagination Challenge 2023.
- Achieved 5-star coder status on HackerRank and actively participated in CodeChef and LeetCode coding contests, highlighting coding prowess and consistent performance.