Mohit Shukla

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Github: github.com/MohittShukla

Education

B.Tech: Computer Science & Engineering	Expected July 2026
VIT Bhopal University	Sehore, Madhya Pradesh
Cumulative GPA: 8.34/10	

Projects

Cropify web application | *Flask, Python, NumPy, HTML, CSS*

   Role: Front-End Developer

- Led front-end development for "Cropify" an agricultural app predicting crop yields.
- Integrated ML models for advanced analytics.
- Collaborated for seamless front-end and ML integration.
- Designed UI/UX using HTML, CSS, and JavaScript for enhanced user experience.

Food List Management Web Application | *Express, MongoDB, Mongoose, JavaScript, HTML, CSS*

- Developed a web application to manage food items.
- Implemented CRUD operations for food items.
- Added search and filter functionality by category (fruit, vegetable, dairy).

Random Pokémon Fetcher | *React, Axios, PokeAPI*

- Developed a web application that allows users to search and view detailed Pokémon information.
- Implemented a "Surprise Me" feature to fetch random Pokémon data, enhancing user interaction.
- Integrated PokeAPI for real-time data fetching, optimized layout for responsive design, and added social links for professional visibility.

Technical Skills.

- **Programming Languages:** C++, Python, Java, JavaScript
- **Front-End Development:** HTML5, CSS3, JavaScript,React.js
- **Back-End Development:** Node.js, Express
- **Databases:** MongoDB

Certifications

- **Coursera:** Bits and Bytes of Computer Networks
- **NPTEL:** Introduction to Cloud Computing.