Amit Kumar Sen

Software Engineer,india

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GitHub profile

inLinkedin profile

Summary

Enthusiastic and motivated web developer with a strong foundation in HTML, CSS, and JavaScript, and frameworks such as React eager to contribute to innovative projects. Completed [relevant coursework, personal projects] that demonstrate proficiency in building responsive and user-friendly websites. Passionate about learning new technologies and best practices in web development. A collaborative team player with excellent communication skills and a commitment to delivering high-quality work.

Technical Skills

Front End: Reactjs, JavaScript, Tailwind-CSS, Bootstrap, CSS

State-Management : Redux-Toolkit

Back End : Core Java DataBase : SQL

Cloud : GitHub ,Netlify Os : Windows ,MacOs

Experience

Participant in SIH Hackathon

Project: Agri-HUB
Role: Team Leader
Team Size: 4 members
Duration: 25 days

Overview: Developed Agri-HUB, a web platform designed to support farmers in disease detection and management.

Key Features:

- Image Recognition: Farmers can upload leaf images for disease detection using an API, achieving an accuracy rate of over 85%.
- **Specialist Support**: Automatically assigns specialists to farmers for direct communication via WhatsApp/phone, enhancing response time by 50%.
- Weather Information: Provides real-time weather updates for specific locations, improving farming decisions.
- E-commerce Section: Enables farmers to purchase fertilizers and essentials, facilitating over 100 product listings.

Personal Projects/Achievement

- **Reactjs**: NewsMonkey:
 - o This website provides news reports all over the world which updates regularly.
 - o Modern tools like spinner function.
 - It provides all category news like sports, entertainment, technology, education.
- JavaScript: Quiz Website, Grammarly Clone, Netflix Clone
- IOT(internet of Things) Certified By NPTEL(National Programme on Technology Enhanced Learning).

Education

Trident Academy of Technology ,Bhubaneswar

Master of Computer Applications

September 2023 - August 2025

SGPA: 8.62

Ravenshaw University ,Cuttack,Odisha

BSC in Information Science And Telecommunications

August 2019 - August 2022

CGPA: 7.98

Interests

- Build at Hackathons
- Tech Meetups
- Fitness
- Cinematography