MANAS PRABHU

Bhubaneswar, Odisha

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Linkedin | GitHub | HackerRanker

EDUCATION

Bachelor of Technology (Computer Science), KIIT DU, Bhubaneswar

12th Science, Kendriya Vidyala, Hinoo, Ranchi

2021-2025

10th CBSE, Kendriya Vidyalaya, Hinoo, Ranchi

2018

SKILLS

• Languages: C, C++, Python

• Libraries / Frameworks: HTML, CSS, JavaScript, React

Databases / Tools / Platforms : MySQL, Git, VS Code

INTERNSHIPS

Intern: Code Clause

July 2023 – Aug 2023

- Crafted a Product Landing Page, exemplifying expertise in web development, UI/UX design, and HTML/CSS skills.
- Created a Portfolio Website, utilizing HTML, CSS, and JavaScript, to effectively showcase skills and projects, demonstrating creativity and technical ability in crafting a professional online presence.

Intern: Celebal Technologies

Jun 2024 – Aug 2024

- Developed a Car-Bike Rentals Application using React, showcasing front-end development skills and dynamic UI design
- Created a To-Do List application, enhancing proficiency in React and component-based architecture.

PROJECTS / OPEN SOURCE

Human-Detection-And-Counting

July 2024 - Aug 2024

- Developed deep learning-based project using CNNs and TensorFlow/PyTorch to accurately count humans in images.
- Demonstrated expertise in deep learning, computer vision, and image processing through model training and fine-tuning for diverse environments.

Firebase Web Aug 2023 - Sep 2023

• Created a web application utilizing Firebase's real-time database, authentication, and hosting services to ensure smooth user engagement and efficient data handling.

Weather Forecasts July 2023 -Aug 2023

- Designed and implemented a weather forecasting application utilizing APIs to provide real-time weather data, featuring location-based forecasts, interactive maps, and user-friendly interfaces.
- Executed user-friendly interfaces with technologies such as JavaScript, HTML, CSS, and external weather APIs for data retrieval and visualization.

ACHIEVEMENT/CERTIFICATIONS

- Published research paper titled "Automation and Monitoring Using IoT in Pisciculture" in IEEE, October 2022.
- AWS Academy Graduate AWS Academy Introduction to Cloud Semester 1 AWS
- HackerRank Problem Solving (Basic) Certificate HackerRank
- HackerRank Problem Solving (Intermediate) Certificate HackerRank