SATYAM KUMAR

Bhubaneswar, Orissa

J+916203134277 ■ Satyamx10@gmail.com in linkedin pethub Portfolio

Experience

BacPac Sep 2023 – Present

SDE Intern

Bhubaneswar, Orissa

- Developed robust data scraping scripts using JavaScript, optimizing information extraction for 1500 diverse sources.
- Implemented and streamlined CI/CD workflows, leveraging Github Actions for automated integration and deployment processes. Increased Efficiency by 100 Percent
- Made Discord bots with 5 functions like invite Tracker, Poll manager and chatbots using python to smooth the environment at community platform.

E-Summit Nov 2021 – Oct 2022

Associate

IIT Bhubaneswar

• Demonstrated expertise in crafting presentations. Were declared 2nd best function.

Projects

I'M Beside You | MERN, AI, UI | Project Link

September 2023

- Produced and launched a user-friendly chatting website facilitating seamless global communication between friends using React 18.
- Incorporated a sophisticated chatbot capable of answering within 2-3 sec of diverse questions, enhancing user engagement and providing valuable assistance.

Oscar | HTML, CSS, JavaScript |
Project Link

August 2023

- Prepared a comprehensive database showcasing details of more than 1400+ Oscar-winning movies throughout cinematic history. Implemented a robust backend system to collate and organize data for easy retrieval and seamless user experience.
- Designed an impressive and intuitive UI to navigate through more than 100 pages, the extensive collection of Oscar-winning films. Integrated user-friendly search and filter options.

Sylvan Stronghold | Unity, C Sharp, Blender | \text{ } Project Link

June 2023

• Designed an immersive farming simulation game allowing users to cultivate their virtual farm in the picturesque setting of their village. It have 6-7 parameters affecting the eco-system balance of the village

Technical Skills

Languages: JavaScript , C++ , HTML/CSS , C-Sharp , Python

Developer Tools: VS Code , Git, Unity, VS Community , Blender , Figma

Technologies/Frameworks: Tailwind, SCSS, GitHub, Next, React, StoryBook

Achievements

- Achieved a notable status as a 2-star coder at Codechef with rating of 1400 +, showcasing proficiency and expertise in competitive programming.
- Ranked in the top 1.5 percent nationwide in JEE-Advanced.
- Secured rank of 183 in a competitive trading competition.
- Earned recognition as a 2 time Silver Medalist in Science Olympiad (2015-16), highlighting a strong foundation in scientific principles .
- Received 2 Cerification for Problem solving Basics and Intermediate from hackerRank.

Education

IIT Bhubaneswar Oct. 2021 – Present

Bachelor of Technolofy in Minerals and Metallurgical Engineering

 $Bhubaneswar,\ Orissa$

CGPA: 6.73