Bishnu Prasad Kar

Software Engineer

"Passionate software engineer skilled in building robust, scalable applications, with a focus on impactful, user-centered solutions and seamless team collaboration."

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github.com/Bishnu2430 ⌨

EDUCATION

Intermediate in Science
Royal HSS, Bhubaneswar

06/2020 - 04/2022   *CGPA/Percentage 93%*

B.Tech in Computer Science Engineering
GIET, Ghangapatna, Bhubaneswar

08/2023 - Present   *CGPA 8.9 (Till 3rd Semester)*

WORK EXPERIENCE

Fresher Software Developer
GIST, BBSR

08/2023 - Present

Achievements/Tasks

- "Selected to advance in the Smart India Hackathon 2024, demonstrating strong problem-solving skills and innovative thinking in a competitive, solution-driven environment."
- "Engaged in multiple workshops focused on AI, Machine Learning, and Data Science, enhancing technical expertise and practical knowledge in advanced analytics and predictive modeling."
- "Active member of the Data Science & Analytics Club, collaborating on projects and staying current with industry trends and emerging technologies in data analytics."
- "Continuously advancing skills through specialized courses on Coursera and LinkedIn, with a focus on expanding expertise in data science, machine learning, and software development."
- "Presented innovative ideas at national and international conferences, showcasing expertise and contributing to discussions on emerging trends and solutions."
- "Published a research paper on the design and implementation of an 8-bit Arithmetic Logic Unit (ALU), contributing insights into digital circuit design and computational efficiency."

SKILLS

Programming Language: Python, C , Java

Web Development: HTML, CSS   Database: MySQL

Developer Tools: Git, Docker   IT Skills: AWS Training

PERSONAL PROJECTS

Aim Trainer
- https://github.com/Bishnu2430/Aim_Trainer
- Creating a simple aim trainer using Pygame can be a fun project to improve hand-eye coordination and reaction time for gaming. In this mini-project, you'll make a small window with randomly appearing targets that disappear if clicked within a certain time. This is an excellent way to practice using Pygame and learn about mouse events, time-based mechanics, and basic game logic.

Location Tracker
- https://github.com/Bishnu2430/Location_Tracker
- A geolocation-based attendance app uses GPS to track and record individuals' presence at specific locations, ideal for workplaces, schools, or field-based jobs where verifying physical presence is crucial.

AI Bot
- https://github.com/Bishnu2430/Jarvis
- An AI assistant is a software application designed to simulate human-like interactions by understanding natural language and responding intelligently. It uses machine learning algorithms and natural language processing (NLP) to perform various tasks.

CERTIFICATES

AWS Internship at CTTC, Bhubaneswar

Data Science Training, University of Michigan on Coursera

Generative AI Training, Microsoft on LinkedIn

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

INTERESTS

"AI enthusiast and code storyteller, driven by the thrill of solving complex problems and crafting seamless digital experiences."