KRISHIDEV GHOSH

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OBJECTIVE

Aspiring Python and Web developer with hands-on experience in internships at Octanet, GrowIntern, Codesoft, Prodigy, Cognifyz, and Cognorise. Demonstrated knowledge in Python programming, HTML5, CSS, and JavaScript through the development of innovative projects and attractive websites. Proven leadership skills showcased by leading teams in Smart India Hackathon events and other hackathons. Adept at collaborative coding, proactive communication, and fostering a solution-oriented mindset. Committed to continuous learning with a foundation in machine learning basics and a passion for delivering creative solutions to complex challenges.

EDUCATION

Certificate of Higher Education, Sri Sathya Sai Vidya Vihar   2008- 2021
A time of rapid learning, pushing boundaries, and forging lifelong bonds with friends. The pressure of exams mixed with the excitement of new experiences, shaping me into the person I am today.

Bachelor of Computer Science, Government College of Engineering,Kalahandi   2022 - 2026
Four years of carrer building, late-night study sessions, and the thrill of tackling complex projects. Building a foundation in technology, pushing my limits, and discovering my passion for the digital world

SKILLS

Technical Skills	Python, HTML5, CSS, JavaScript, Sql(Basics), Machine Learning(Basics), React, Node.JS,Git
Soft Skills	Strong research techniques, Continuous learning attitude, Adaptability, Team player

EXPERIENCE

MERN STACK DEVELOPER INTERN   Jun 2 2025 - Jul 30 2025
Debadarsan Consultancy , STPI , Bhubaneshwar

- Learn to develop real world projects in a team within an alloted time period
- Developed an exciting website based on our project requirements learn how to approach a project in every situation in the company.

PYTHON DEVELOPER INTERN   Jul 2024 - Sept 2024
Octanet,GrowIntern,Codesoft

- Learn to develop projects based on Python Program within an alloted time period
- Developed some exciting websites that involves the theories of Python

WEB DEVELOPER INTERN   Jun 2024 - Sept 2024
Prodigy,Cognifyz,Cognorise

- Dedicated time to personal growth, developing attractive websites by HTML,CSS,JS to broaden web development capabilities

HACKATHONS
Multiple

- Led team participation in two internal Smart India Hackathon events at Government College of Engineering, Kalahandi with stood second in one of them
- Led team participation in a 24hrs Hackfest event at Gandhi Institute of Excellent Technocrats,Bhubaneshwar [(Certificate Link)](#)
- Facilitated team's involvement in a 16-hour Hackfest at Government College of Engineering, Kalahandi [(Certificate Link)](#)

IDEATHON

Vikash Group of Institutions,Bhawanipatna

- Worked alongside a team of five to develop creative solutions for unique challenges during an 8-hour Ideathon

PROJECTS

Developed a Smart Agricultural Drone-based Software System with Disease Detection and Grid-based Spraying Developed a smart agricultural drone system that uses drone-captured GPS-tagged images to detect crop diseases via a CNN-based ML model (ResNet50/DenseNet), maps results onto a grid using geo-tagging, and enables automated pesticide spraying based on affected zones. The system includes a React.js dashboard with Leaflet.js for real-time visualization and control. Built with Node.js, Python (TensorFlow, OpenCV), and MongoDB, and deployed across Netlify (frontend), Vercel (backend), and Render (ML engine), it allows farmers to monitor, analyze, and act on crop health efficiently.

Developed Games using Pygame, Tensorflow — Python — AI Built these short projects like Rock-Paper-Scissors, Ping Pong AI, Tic Tac Toe AI

GetIntern — Internship Web site — Web Development The website features a home page with **navigation bar** including options for Home, Courses, Clients, and Contact Us, which redirect to relevant pages.

It is designed to be **responsive**, with interactive elements like **hover** color changes and an **Enroll button** for easy user engagement.

Task Management Program/ Scheduler — Python This program allows users to enter their desired number of tasks and schedules their day accordingly.

It provides functionalities like Addition, Deletion and Updation of the tasks.

User can view their schedule after performing various functions

Basic Calculator — Python Users can perform basic arithmetic operations like: (+, -, *, /, **) on two chosen numbers and provides the result.

HOBBIES AND INTEREST

- I like to gain knowledge from every source available

- I have interest in Singing & Watching Cricket Videos

LANGUAGES

- English, Hindi, Bengali, Odia