

JAGABANDHU NAYAK

Computer Science and Engineering

Email: 21cse193.jagabandhunayak@giet.edu

Phone: +91-7205514818



Career Objective

To be a part of an organization where I can show case my skills and can fully utilize it and make a significant contribution to the success of the employer and at the same time my individual growth.

Educational Qualifications

Degree and Year	Institute	Board	Marks/CGPA
B. Tech (CSE)	GIET UNIVERSITY	AICTE	6.00
+2 Science in 2021	BHADRAK AUTONOMOUS	CHSE	63%
10 th in 2019	MADAN MOHAN JEW NODAL HIGH SCHOOL	HSE	60%

Training / Certification

- Certified in Ethical Hacking and Penetration Testing from Crow Security, skilled in finding and fixing cybersecurity weaknesses.
- Completed Microsoft Office AI Tool Workshop, certified in utilizing AI tools for productivity by be10x.
- Completed "Develop Soft Skills That Industry Demands" from TSC INQ, enhancing professional communication and teamwork abilities.
- completed Generative AI for Business Leaders udemy course, at leveraging AI for business solutions.
- Completed AWS certification from SkillUp, proficient in cloud computing services.
- Completed Web Development Project Build Website Training from EDUCBA, skilled in creating functional websites. Web Development and SEO (MSME ISO).

Achievements and Extracurricular activities

- Received Workshop Certificate from Cisco, enhancing networking and cybersecurity skills.
- Achieved 5 Microsoft Learn badges, demonstrating proficiency in various technology skills.
- Achieved a 3-star rating in Java Programming on HackerRank, demonstrating proficiency in Java development skills.
- Attained a 2-star proficiency in Java Programming on LeetCode, showcasing solid Java development skills.
- Earned a 3-star rating in Python Programming on HackerRank, showcasing strong proficiency in Python development skills.
- Achieved 1 Archiver backchain distinction in CodingNinjas, demonstrating advanced coding proficiency.

Technical Skills

- C
- Java
- Python(Basic)
- Excel
- Data Analytic
- Microsoft Power Bi
- Frontend (HTML, CSS,Javascript,)
- Tableau
- MySQL ,PHP
- Data Visulization

InternshipPrograms

Successfully completed a summer internship on Ethical Hacking and Penetration Testing in Crow Security.

Internship Project Details

Name of the Project	WINDOWS PENETRATION TESTING
Description	Executed Windows Penetration Testing project, rigorously assessing security measures. Identified vulnerabilities, conducted ethical hacks, and fortified systems to ensure robust defense against cyber threats. and mitigating security risks, of Windows-based infrastructures.

Project Details

Name of the Project	Credit Card Customer Report
Language used	Power BI, SQL Database, Excel, Data analysis
Description	Developed detailed credit card customer reports leveraging Power BI, SQL Database, and Excel. Proficiently extracted, cleaned, and analyzed data to generate actionable insights, enhancing decision-making processes. Applied advanced data analysis techniques to identify trends and patterns, improving customer retention strategies and optimizing business operations. Collaborated with cross-functional teams to ensure report accuracy and relevance.

Name of the Project	Debit card fraud detection
Languages used	Data Analysis, SQL, Python , machine learning
Description	Proficient in debit card fraud detection through data analysis, SQL, Python, and machine learning. Skilled in extracting, cleaning, and analyzing large datasets to identify fraudulent transactions. Utilizes machine learning algorithms to detect patterns and anomalies indicative of fraudulent activity. Implements effective fraud prevention measures to safeguard financial transactions and enhance security protocols.

Name of the Project	Spam Email Filter
Language used	NLP and Machine Learning Algorithm
Description	Implemented an efficient spam email filter using Natural Language Processing (NLP) and machine learning algorithms. Analyzed email content to classify messages as spam or legitimate, enhancing email security and user experience. Leveraged NLP techniques to extract features and preprocess text data, optimizing model performance.

Personal Details

Date of Birth	05/01/200
Gender	Male
Father's Name	Sarat Kumar Nayak
Address	Chandabali,Bhadrak,Odisha,756132
Alternate phone number	7205514818
Language Known	English, Hindi, Odia
Interests & Hobbies	Reading News Letter, Writing, Playing Cricket, Watching Movies

Place: Gunupur, Odisha

Date: 30.12.2023

Signature

jagabandhu nayak