BISAKHA GHOSH

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Enthusiastic 4th-year Computer Science student passionate about technology and innovation. Skilled in applying theoretical knowledge to real-world challenges and collaborating on creative solutions. Committed to growth and bringing a fresh perspective, I am eager to contribute effectively with my adaptability and dedication.

INTERNSHIP

MACHINE LEARNING INTERN   APR 2024 – JUL 2024
RnPsoft PRIVATE LIMITED

Contributing to company projects by developing and deploying models. Gained practical experience in model building, optimization, and learning key ML tools and techniques

GENERATIVE AI INTERN   JUL 2024 – SEP 2024
EDUSKILLS FOUNDATION

Developed and optimized AI models, focused on tasks such as data preprocessing, model training, and implementing generative techniques to create innovative solutions.

PROJECTS

MACHINE LEARNING/DATA ANALYTICS PROJECTS   FEB 2024– AUG 2024

- **Cancer Detection using Data Analysis**: Selected and implemented the most accurate ML model for cancer detection, focusing on data preprocessing, feature selection, and model evaluation.
- **Textual Image Language Translation**: Developed a translation system for handwritten and computerized text using TrOCR for OCR and Gemini for language translation.

EDUCATION

KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY   2021-25
BHUBANESWAR, ODISHA
Bachelor of Technology in Computer Science and Engineering
CGPA as in 6th Semester: 7.98

MODERN ENGLISH SCHOOL   2021
GUWAHATI, ASSAM
Class 12th: 73%

ARMY PUBLIC SCHOOL   2019
SHILLONG, MEGHALAYA
Class 10th: 90%

SKILLS & OTHER

PROGRAMMING SKILLS
- Data structures and algorithms
- C, C++, PYTHON, JAVA, HTML, CSS, SQL
- Networking, Cybersecurity and Ethical Hacking
- Machine Learning/Artificial Intelligence
- Data analysis

TECHNICAL SKILLS
Cloud Computing(AWS), Azure AI, MS Office (Word, Excel, Outlook, Access, PowerPoint), UI/UX, Figma

LANGUAGES
English, Hindi, Bengali, Assamese

CERTIFICATIONS

- AWS Academy Graduate - AWS Academy Introduction to Cloud Semester 1
- IBM Data Science
- Google Cybersecurity
- Microsoft Certified: Azure AI Engineer Associate certification