

PRITI PRIYA DAS

Bachelor of Technology in Computer Science & System Engineering Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha +91-7381785195 pritipriyadas1002@gmail.com GitHub LinkedIn

SUMMARY

A creative, diligent, motivated, and passionate student with a passion for lifelong learning and discovery. I am constantly looking to further my knowledge and abilities. I am confident in my capacity to provide value for any organization looking for a talented and creative individual because of my strong work ethic and commitment to excellence.

EDUCATION

Degree	Institute	Board / University	Year
B.Tech CSSE (CGPA 8.65)	Kalinga Institute of Industrial Technology, Bhubaneswar	Deemed	2020-2024
Senior Secondary	St.Xavier's High School,Kedargouri, Bhubaneswar	CBSE	2018-2020
Matriculation	St. Anne's Convent School, Baripada	ICSE	2005-2018

PUBLICATIONS

• A Normalized ANN Model for Earthquake Estimation

IEEE, (ICAAIC 2023)

Dibyendu Mehta, Priti Priya Das, Sagnik Ghosh, Sushruta Mishra

- Technique for predicting earthquakes by using normalized ANN

• Interconnected Hospitals Using IOT

Springer, EAI (ICISML 2022)

Subhra Debdas, Prem Shah, Maddhuja Sen, PRITI PRIYA DAS, Abhiyankar Shakti, D. Varma

- The use of internet of things in interconnected hospitals

EXPERIENCE

• Salesforce Developer Virtual Internship Program

April-May 2023

 It provides aspiring developers with hands-on training to obtain real expertise with Salesforce's platform and technologies, preparing for jobs

• CRUPID TECHNOLOGY SOLUTION LLP, Research Intern

Dec 2022 - Feb 2023

- Real time experience in the domain of industrial IOT

• Skill-Lync, Campus Ambassador

Feb 2022

- Promoted posters, workshops and encouraged student participation for campus events and webinars

PROJECTS

• Real-time facial emotion recognition

Using Deep learning, Machine learning, python

Github

- Using deep learning techniques, it will identify emotions from facial expressions

• Earthquake Detection using Deep Learning

 $\label{lem:exploratory} \textit{Data Analysis, Back propogation, Deep Learning, Artificial Neural Network}$

Github

- An artificial neural network model which can be used to predict the magnitude of forthcoming earthquakes

• Contact form with captcha

Using HTML, CSS, Javascript

Github

- A contact form with a CAPTCHA code is used to prevent spam submissions and verify that the form is completed by a human, enhancing security and data accuracy

SKILLS

- Programming Languages: C/C++, HTML, CSS, Javascript, Python, SQL
- Soft Skills: Communication, Teamwork, Adaptability, Creativity, Digital art
- Tools and Frameworks: Bootstrap, Visual Studio, TeX studio, RStudio

CERTIFICATIONS

- Secured 15th rank @hackdecember CODING NINJAS
- Problem Solving(Basic)&(Intermediate) certificate HackerRank
- Participated in Seventh edition of conference TEDxKIITUniversity
- Conference Presentator ICAAIC 2023