Shubhashree Acharya

📞 +91 9348923594 ✉ acharyashubha2001@gmail.com 🔗 -Shubhashree-Acharya ⌂ Shubhashree2001

Objective

To being associated with a progressive Organization that can provide me with a dynamic sphere of work to extract my inherent skills as a software professional, use and develop my aptitude to promote the objectives of the organization

Education

Utkal University, Bhubaneswar   **Oct 2021 – july 2023**
Master of Science in Computer Science   *Percentage: 79.40*

Bhadrak Autonomous College, Bhadrak   **April 2018 – sept 2021**
Bachelors of Science in Computer Science   *Percentage: 76.20*

KIIT Science College, Bhubaneswar   **Feb 2017 – Mar 2018**
Council of Higher Secondary Education, Odisha   *Percentage: 63.66*

Binapani High School,Guamal   **jan 2015 – Mar 2016**
Board of Secondary Education, Odisha   *Percentage: 68.16*

Technical Skills And Interests

Languages/Database: Cpp, C, Java, SQL
Web Technologies: HTML, CSS, JavaScript
Software & Tools: Git,Vs Code
Soft Skills: Leadership, Teamwork, Communication, Critical Thinking
Coursework: Cloud Computing, DSA, DBMS,OS,Software Engineering,Computer Network
Areas of Interest:: Full-Stack Development,Problem Solving,Data Analysis and Visualization,Stastical Analysis

Experience

CSIR - Council of Scientific and Industrial Research, Ministry of Science and Technology, Govt.of India
Data Analysist Intern

- Automated the linting, testing, build and deployment of various web applications using CSS,PHP,MySQL
- Design the user interface using HTML and CSS.
- Establish a connection to the MySQL database from your PHP scripts.
- Perform thorough testing of the entire system. Test user interactions, data processing, and database operations.

Projects

Chromium Resistance Gene Identification Tool | *PHP,CSS,MySQL Git*   **may – june 2023**

- designed to identify and analyze genes associated with resistance to chromium. Chromium is a heavy metal that can be toxic to living organisms, and understanding the genetic basis of resistance is crucial for developing strategies to mitigate its environmental impact
- CrGIT employs advanced bioinformatics and computational methods to analyze genomic data, aiming to pinpoint specific genes or genetic markers that confer resistance to chromium stress.

Wheather Forecast | *JavaScript,HTML,CSS Git*   **mar – april 2022**

- Designed and developed a user-friendly weather forecast app that provides real-time weather information and forecasts.
- Implemented intuitive UI/UX for seamless navigation and integrated API for accurate data retrieval. Improved user engagement through interactive features and customizable settings.

Publication

The Impact of Social Media On Health | **oct 2023**

- The impact of social media on health depends on various factors, including usage patterns, content consumed, and individual susceptibility.
- Striking a balance, being mindful of online interactions, and critically evaluating health-related information are essential for maintaining a positive relationship between social media and overall well-being.

Certifications

Certificate 1: SQL Hackerrank
Certificate 2 : Java Hackerrank