Soumyo Chakravorty

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<u>Linkedin</u> | <u>Github</u> | <u>HackerRank</u> | <u>Leetcode</u> |

EDUCATION

Kalinga Insitute of Industrial Technology   Bhubaneswar,Odisha
Btech | CSE | CGPA:9.23   *September. 2020 – Present*

G.D.Birla Center for education   Kolkata, WestBengal
Class 12 | ISC | Percentage: 94   *May. 2018 – May 2020*

EXPERIENCE

Chegg | Link   September 2022 – Present
Subject matter Expert   *Remote*
- Provided specialized knowledge to the students in a particular field. I solve Computer Science related doubts and also involved in creating training materials.
- Skills: DSA · OS · DBMS · OOPS · CN · Software Engineering

Microsoft | Link   May. 2022 – August .2022
Future Ready Talent Intern   *Remote*
- Featured on Future Ready Talent Hall of fame. *<u>Link</u>*
- Learned Modules provided by Microsoft on Cloud Computing, Artificial Intelligence, and Cyber Security using Microsoft Azure and Github tools
- Used above knowledge to work on Industry problems provided by industry mentors of Ernst and Young (EY). Created a mental health chatbot website that is aligned with the health industry.

Goldman Sachs | Link   October 2021 – November 2021
Software Engineering Virtual Experience   *Remote*
- Worked on the GS leaked password database. Made use of core DBMS topics during this project.Analyzed results and proposed uplifts to controls and policies

PROJECTS

Music-Website | *Link*   EJS, BootStrap5, NodeJs, Express, MongoDB,HTML, CSS, JavaScript
- Developed a full-stack digital music web application using NodeJs serving the backend with HTML,CSS and Javascript as the frontend. Implemented ExpressJS to allow users send request for music they want to be added to the website and MongoDB as database and made a cluster on Atlas and deployed it over Render

TalkToMeBOT-A Mental Health ChatBot | *Link*   HTML, CSS, BootStrap5, Microsoft Azure
- Developed a mental health awareness chatbot implemented using Microsoft Azure cloud platform features like Azure QnA maker for storing FAQs and Azure Bot Service to provide an interactive environment to the user. Used HTML, CSS and Bootstrap for a webpage design and deployed it using Github pages

GYM Website | *Link*   HTML, CSS, BootStrap5
- Built a Gym website form using HTML and CSS. Used Visual Studio code to write the code and deployed it using Github Pages.

TECHNICAL SKILLS

Programming Languages: Java, C/C++, SQL (Oracle), JavaScript, HTML, CSS, Shell script
Libraries/Frameworks: BootStrap5, Express, Node.js
Developer Tools: Git, Linux, MongoDB, Microsoft Azure, VS Code, IntelliJ

HONORS/ACHIEVEMENTS

Obtained Problem Solving (Intermediate), SQL Certificate and 4-star badge in C++ and SQL on HackerRank. *Link*

Cleared Round 1B of Global Programming Competition, Snackdown 2021. *Link*

Successfully accomplished the HacktoberFest challenge 2021 (by Digital Ocean) . *Link*

Performed as a lead dancer for my dance group and got certified by Swar Sangam. *Link*