

Aryan Sarkar

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LinkedIn - <https://www.linkedin.com/in/aryan-sarkar/>

Github - <https://github.com/aryansarkar13>

Codechef - https://www.codechef.com/users/aryan_sarkar

EDUCATION

National Institute of Technology, Raipur (2018-Present)

B.Tech in Information Technology (CPI – 8.24/10)

Expected year of graduation - 2022

Gyan Ganga Educational Academy, Raipur (2018)

Class 12 CBSE Board (Percentage – 87.40%)

St. Xavier's High School, Raipur (2016)

Class 10 ICSE Board (Percentage - 92.20%)

EXPERIENCE

Daichi International – Web Development Intern

DEC 2020 – JAN 2021

Link - <https://daichiinternational.com/>

- Developed the company website
- Worked with various wordpress tools & plugins to add functionalities to the website
- Tech Stack - **Wordpress CMS**

PROJECTS

E-Cell NIT Raipur website (Web Development)

Link - <https://github.com/ECellNitr/EcellWeb2k19>

- **Designed and developed** the official website & internship portal
- Improved the overall website performance by 10%
- Collaborated with a team of developers
- Tech Stack - **React.js** and **Django**

Chatrooms web application (Web Development)

Link - <https://github.com/aryansarkar13/Chatrooms>

- **Developed** the messaging application
- The user can login/register, create room(s), add friends and chat with multiple users in real time
- Tech Stack – **Node.js, React.js**

Stock Price Prediction model (Data Science)

Link - <https://github.com/aryansarkar13/stock-returns-predictor>

- **Developed** the stock prediction model
- Implemented GUI for visualization
- Tech Stack – **Python, LSTM Neural Network**
- Dataset - Tata Global Dataset and Stocks Dataset

SKILLS

Programming Languages -
C, C++, JavaScript, Python

Databases -
MySQL, MongoDB

FRAMEWORKS -
React, Node, Django

RESPONISIBILITIES HELD

Head Coordinator , Entrepreneurship Cell

NIT Raipur

Link: <https://ecell.nitr.ac.in>

- **Developed** the website
- Managed the technical team
- Represented the college in NIT Conclave'20

Manager, IEEE Student Branch

NIT Raipur

Link: <http://ieeesb.nitr.ac.in/Aptrivia/index.html>

- **Developed** website(s)
- Held sessions on C++ programming, Machine Learning and Python.
- Volunteered in managing events

CERTIFICATIONS

- Completed a course of Data Science in Google Cloud Platform on [qwiklabs.com](https://www.qwiklabs.com/).
- Participated in the National Blockchain workshop hosted by IIIT Naya Raipur

ACHIEVEMENTS

- National finalist in Smart India Hackathon'20
- 1st Position in Girlsript Hack4Women Hackathon 2020
- 1st Position in CodeUtsava'20 Hackathon at NIT Raipur in the theme Smart Fuel Indicator
- 2nd Position in Version Beta'19 Hackathon at MANIT Bhopal
- 3rd Position in NIT Conclave'19 Hackathon
- 3rd Position in Hack4She Hackathon'20
- 3rd Position in Vigyaan National Science Exhibition'19 held at NIT Raipur
- 185th Rank among 136054 participants in TCS CodeVita 2020
- CodeChef 3* Star coder (Peak Rating – 1769)

INTERESTS

- Web Development
- Data Science
- IoT
- Blockchain