



Sayan Roy

Energetic and passionate student of 6th semester working towards becoming an accomplished developer. Aiming to expand my knowledge and use it to build better products in future.



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Skills

Programming Languages

Java, C/C++, JavaScript.

Web Development

HTML, CSS, MongoDB, Express.js, React, Node.js, PostgreSQL, MySQL.

Others

OOP, Data Structures and Algorithms, Hands on experience on Linux, Git, GitHub, Heroku.

Work Experience

GitHub Open Source Projects

Contributed to various open source projects as a field of practise to improve my skills. Some of them include:

Smart-Brain App-An app that detects faces and stores user information in a database.

<http://smart-brain420.herokuapp.com/>

Robofriends- A simple app using react.

<https://robocard21.herokuapp.com/>

Animation-Nation- A field to create your art using HTML and CSS only.

<https://github.com/zero-to-mastery/Animation-Nation/tree/master/Art/sayanroy11>

Capgemini-Tech Challenge(2021)

Participated in the *regional challenge* with a best score of 72 in the screening round.

Portfolio Website

A personal *portfolio website* where I add my projects and contributions. <https://sayanroy11.github.io/profile/>

Mini Project

IoT Based Patient Health Monitoring using ESP8266 & Arduino which records patient's temperature and pulse rate.

Personal Details

- **Hobbies** : Playing Football, Playing the keyboard.
- **Skills** : Leadership, Problem-solving ability, Time Management.
- **Courses** : The Complete Web Developer in 2021(Udemy), Data Structures and Algorithms(Udemy).

Education

St. Xavier's School, Durgapur 2004 - 2015

10th.

Score : 92%

DAV Model School, Durgapur 2015 - 2017

12th, Non-Medical.

Score : 77.2%

R.N.S. Institute Of Technology, Bengaluru 2018 - 2022

B.E - Electronics and Instrumentation Engineering.

CGPA : 7.71