

SUBHROJYOTI ROY

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Junior Year UG Computer Science Student, looking for an entry-level position in the field of Software development or Data science in a company whose values and goals are in conjunction with my own value and skill set. I wish to contribute to a dynamic team of individuals motivated to achieve the company's goal while aiding my personal growth. I wish to keep climbing the ladder of success with by a continuous process of learning and contributing to the company's growth.

EDUCATION

BTECH CSE

SRM IST KTR CHENNAI

07/2019 - Present

9.22 CGPA

12th

BURDWAN MUNICIPAL HIGH SCHHOL

2017 - 2019

WBCHSE HS 80%

10th

BURDWAN MUNICIPAL HIGH SCHHOL

2007 - 2017

WBBSE 94%

ACHIEVEMENTS

CodeChef July challenge Div3 Global Rank: 282

Qualified for semifinal Round in Xiaomi Ode 2 Code hackathon

PROJECTS

Ecommerce-Analytics

Predicting whether an eCommerce company should focus more on its mobile app or website. This uses linear regression of the scikit learn module to train and test the data set and reach to a conclusion

Linear Regression Scikit-Learn Pandas Matplotlib Python ML

Chat application

A chat application that lets you connect to other users, create a room, and communicate with them. This uses socket IO for bi-directional communication. This is build using the react chat engine

React Native Networking HTML5 CSS Rest Socket.io

Link: <https://connexions-chat-app.netlify.app/>

Gatsby Project

An eCommerce site builds using Gatsby and contentful which also incorporates the snipcart payment API. It uses Bootstrap to handle the aesthetics of the website and its hosted on netlify

gatsby formspree snapcart-api manifest Javascript HTML CSS

Link: <https://newagedigital.netlify.app/>

SKILLS

C/C++(STL)

Problem Solving

OS

LINUX

GIT and GITHUB

PYTHON

MySQL

Machine Learning

Adobe Illustrator

Adobe XD

CSS

HTML

Javascript

Teamwork

Critical Thinking

ReactJS

EXPERIENCE

SRM Team Humanoid (07/2019 - 11/2019) 📁

POSITIONS OF RESPONSIBILITY: Technial Member and graphic designer

RELEVANT COURSES

Data structures

Design and analysis of algorithm

Operating Systems

Computer Networks(ongoing course)

Machine Learning (ongoing course)

Network Programming (ongoing course)

Discrete Maths (ongoing course)

Linear Algebra | Probability & Statistic

PROBLEM SOLVING PROFILE

CODECHEF 📁

(MAX:1647)

HACKERRANK 📁

5 STAR AT PROBLEM SOLVING and C++

LEETCODE 📁

SOLVED 100+ DSA PROBLEMS

CODEFORCES 📁

(max. newbie, 926)

LANGUAGES

C,C++,PYTHON and JS

Professional Working Proficiency

SQL, GIT, LINUX

Limited Working Proficiency