Rahul Kumar

Final Year (B.Tech)
Computer Science & Engineering at IIIT Kalyani
CGPA: 7.01

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Webel IT Park, (Near Buddha Park),

Kalyani, West Bengal 741235

Indian Institute of Information Technology, Kalyani

Links

Github: Rahul Kumar LinkedIn: Rahul Kumar GFG: Rahul Kumar LeetCode: Rahul Kumar

Skills

OS

GNU/Linux, Windows

LANGUAGES

C, C++, ,

javascript, HTML

FRAMEWORK React.Js, Redux

DATABASES MangoDB, SQL

OTHERS

Competitive programming, Git, Visual Studio Code

Coursework

Data Structures Algorithm DBMS

Education

2018-2022 B.TECH IIIT Kalyani CGPA: 7.01

2015-2017 CLASS XII

Anugrah Narayan Singh College, Barh

Percentage: 63.6

2014-2015 CLASS X

Saraswati Vidya Mandir, Barh

CGPA: 9.00

Experience

MARCH - MAY 2021 API LOGISTICS

Full Stack Developer Intern

Designed Customer Portal in ReactJs, using MaterialUI,react-hooks

,Redux ,React-final-form.

Build backend with NodeJS(ExpressJS), forther customer portal, integrated Last Mile API provided by (Delhivery) forfetching rates, designed an algorithm for calculating rates from own database, which is 70-7 percent efficient from previous method.

Designed a database model in MongoDB which increased the speed for retrieving data upto 60-70 percent from previous model ReactJs, NodeJs, MongoDB, ExpressJS

SEPTEMBER 2021 Pandora Finance

Full Stack Developer Intern

Develop back-end and API functionality to support front-end (ReactJs).

ReactJs, Javascript,

Achievements/Awards

OCTOBER-2020 CodeChef The algo way 1.0

Participated

In this coding competition 3 out of 4 questions.

DECEMBER 2020 Kaggle Machine Learning Successfully completed
In this challenge used machine learning algorithm, seborn, sklearn,
numpy, pandas, matlab.

NOVEMBER 2020 Data Science Machine Learning Successfully completed
In this course used data mining, data extraction.

Side Project

DECEMBER 2020 - NOW Ecommerce GitHub

amazon clone

Using React Redux Node. Js MongoDB ExpressJs.

MARCH - APRIL 2021 Movies GitHub

Movies App

Live movies update.

Using React MaterialUI JavaScript

JANUARY - FEBRUARY 2021 Trade Update GitHub

Price Update

Live currency and foreign exchange rates. Using ReactJs API Bootstrap rate conversion.

OCTOBER - NOVEMBER 2021 Covid19Tracker GitHub

Covid19 App

Live Covid update.

Using React MaterialUI, ReactChart JavaScript

2021 Other Projects

Web Development, Data Analysis

Khatabook Ecommerce Backend Guess Number