

Rishav Kumar

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EDUCATION

CHANDIGARH ENGINEERING COLLEGE , MOHALI

B.TECH in ELECTRONICS & COMMUNICATION

Graduated:2023 | Punjab, India
Grade :8.52 out of 10 (Till 6th sem.)

M.T VIDYAPEETH

2019 | Muzaffarpur,Bihar,India
Higher secondary school
Percentage-80.4%

ST. JOSEPH'S SR. SEC. SCHOOL

2016 | Muzaffarpur,Bihar,India
Senior secondary school
Grade - 10 out of 10

SKILLS

PROGRAMMING

languages:

- C++ • C • Javascript
- HTML • Java

Frameworks:

- Node.js • Express.js • GraphQL

Tools:

- Vs code • sonarQube • Postman
- Git • MS Office

CODING LINKS

Leetcode:// [HappYFaceS](#)

Codechef:// [coeur brise](#)

Codeforces:// [HappYFaceS](#)

LinkedIn:// [rishav-kumar](#)

COURSE

Data Structures

Algorithms

Object oriented Programming

Computer Network

Operating Systems

DBMS

EXPERIENCE

WALMART , INDIA | SOFTWARE DEVELOPMENT INTERN

June 2022 - July 2022

- Worked on developing products used by WALMART's USA 1.6 million associates.
- Configured **Java** and **Typescript** projects on **SonarQube** and published analysis report based on **matrices (bugs, vulnerabilities, code duplication)** and improves **code coverage of the projects by 4% .**
- Worked on adding **ADD/DELETE** mutation for SubGraphs using **GraphQL**.
- Created **SOAP API** interface and **unit test cases** for Mutation functionality.
- Tested **API lifecycles** through **POSTMAN** API tool.

PROJECTS

TECHNOSOFT

Link : [Website](#) | [Source Code](#)

- Developed a web application for sharing carrier opportunity, have backend on **Node.js , Express.js**.
- used **Passport Middleware** for signup authentication.
- Utilized **Mongoose Schema** to Manage app state between database and backend.

REPO SEARCHER

Link : [Project](#)

- Developed Web application to search the specific organization's repository on Github.
- **Opensource Github API** have been used for the fetching data based on user inputs.
- Used **Pagination** technique for making API calls fast and less.

COVID HELPER

Link : [Source Code](#)

- Developed a **web Application** to keep track Covid19 data using API.
- Utilized **Material UI , ReactJs** to have a user friendly front-end .

ACHIEVEMENTS

- Got **9th Rank** out of **20,000+** in **CodeChef April challenge 2021B**.
- Got **2nd Rank** out of **1,000** in **GeeksForGeeks Campus Coding Challenge**.
- Got **121th Rank** out of **8,000+** **Worldwide** in **CodeChef April lunchtime 2021B**.
- Got **420th Rank** out of **22,000+** **Globally** in **CodeForces Round 720**.
- Got into **Top 500** out of **1,00,000** in **Infosys HackWithInfy challenge 2022**.
- **Top 1%** in **Qualification round of Google CodeJam 2021**.