ABHISHEK KUMAR TAMOLI

CSE Undergraduate

Comparison Compari

EXPERIENCE

Software Engineering Intern

Vinsol | Stadium

 Undergoing backend development training in Ruby on Rails and gaining hands-on experience with database modeling, and test-driven development practices.

SDE Intern

Nagarro

June 2022 - August 2022 Noida, India

 Learned and used frontend web technologies like HTML, CSS, and JavaScript, as well as backend technologies including Node.js, Express, CRUD, REST APIs, and MongoDB.

ACHIEVEMENTS

- Achieved individual global rank of 353/6.5k+ on Codechef Platform in Starters 17 Division 3.
- Mentored participants in designing and contributing to the MediCare project under GIRLSCRIPT SUMMER OF CODE.
- Developed front-end of the Food Saver project and mentored participants under SWOC 2.0 during SCRIPT WINTER OF CODE.
- Ranked 44 among 1000+ participants in NJACK Winter Of Code
- Ranked in TOP 15 among 130+ teams in COVIHACKS 21.

TECHNICAL SKILLS

- Programming Languages
 - C++
 - C
 - Javascript
 - Python (Familiar)
- Frameworks & Libraries
 - HTML, CSS
 - ReactJS, NodeJS, ExpressJS
 - MongoDB, MySQL
 - Bootstrap, Material UI
- Version Control
 - Git
 - Github

COURSEWORK SUBJECTS

- Operating System
- Computer Networks
- Object Oriented Programming
- Database Management System

EDUCATION

B.Tech. (CSE) - 8.3 CGPA

Jaypee Institute of Information Technology

Codechef

2019 - 2023

Noida, Uttar Pradesh

Leetcode

Higher Secondary - 95.2%

Doon International School

2018

♀ Dehradun, Uttarakhand

Secondary - 10 CGPA

Glacier Public School

∰ 2016

♥ Dehradun, Uttarakhand

PROJECTS

Fake Product Identifier

- ReactJs | Node.js | HTML and CSS
- This web application allows manufacturers to add a QR Code along with a serial number to the product. Consumers can then use this code to verify the authenticity of a product.
- Provides separate dashboard for Manufacturer, Distributor, Retailer and Consumer, so that it would be easy for them to keep track of products they buy/sell. Github

Travel Advisor

- ReactJs | HTML | CSS
- This project is a comprehensive and functional travel advisor app which a user can use to find nearby Hotels, restaurants and Tourist Attractions along with their basic information like ratings and contact information.
- utilizes Google Maps and specialized Rapid APIs to fetch information about places of interest in a user's location. Github

JIIT Optica Website

- HTML | CSS | Javascript
- Official website of JIIT Optica Chapter.
- Visited by 2000+ users in the 2021-2022 session. Github

JSCOP 4.0 Website

- ReactJS | HTML | CSS | JAVASCRIPT
- Website for JSCOP 4.0 organised by JIIT Optica Chapter.
- Visited by 2500+ users. Github

Heal Fast

- C++
- A Medicine ordering C++ Application which works towards finding the nearest pharmacy from the given source using Djikstra Algorithm and givessuggestions according to the prior history. Github