

# VINAY KUMAR MAURYA

Uttar Pradesh, India

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github

GeeksforGeeks

leetcode

## EDUCATION

Deen Dayal Upadhyaya Gorakhpur University

B.tech in computer science - **CGPA - 8.20**

August 2021 – July 2025

Gorakhpur, India

MJRP PUBLIC SCHOOL

12th - **Percentage - 85.8%**

July 2019 – June 2020

Ghazipur, India

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Network Security
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Development
- Computer Network

## INTERNSHIP

Salesqueen Software Solutions

Frontend Developer Intern

April 2024 – July 2024

Remote

- **Developing and Managing Features for Radiology Billing and Location Management:** Utilize HTML, CSS, and JavaScript to build and maintain the frontend components for radiology billing systems and location management systems. Ensure that these components are functional, user-friendly, and adhere to best practices in web development.
- **Debugging and Troubleshooting Frontend Issues:** Develop skills in identifying and resolving bugs in the frontend code. This includes using browser developer tools, understanding error messages, and applying debugging techniques to fix issues related to layout, functionality, and performance.

## PROJECTS

Coffee Odering Website-Full Stack Project | HTML,CSS,Javascript,Python, Django,SQLite,razorpay

- **Customer Order Management:**Managed customer order entry, including personal details, quantity, and coffee flavor selection.
- **Payment Gateway Integration:**Integrated secure payment options such as UPI, Visa/MasterCard, and Scanner payments.
- **Order Confirmation and Email Automation:**Automated order confirmation emails to provide customers with order details and payment status updates.
- [Live Site](#) | [GitHub](#)

Sorting-Visualizer | React, Redux,Bootstrap

- **Interactive Learning of Sorting Algorithms:** This React-based project offers users a visual and interactive way to understand various sorting algorithms, including Merge Sort, Quick Sort, Heap Sort, Insertion Sort, and Radix Sort.
- **Customizable Data and Sorting Speeds:** The tool allows users to manipulate data sets and adjust sorting speeds, providing a hands-on approach to learning.
- **Interactive Learning of Sorting Algorithms:** This React-based project offers users a visual and interactive way to understand various all sorting algorithms.
- [Live Site](#) | [GitHub](#)

HealthCareApp - Full Stack Project | HTML,CSS,Javascript,Python, Django,SQLite

- Easily register with your username, email ID, and password to create a secure account.
- As a registered user, you can conveniently add and manage your healthcare services by entering essential details such as name, description, and price,and Enjoy the flexibility to edit or delete your healthcare service entries
- [Live Site](#) | [GitHub](#)

## TECHNICAL SKILLS

Languages:C,C++,Python, HTML/CSS, JavaScript, SQL,ASP.NET

Developer Tools: VS Code, Eclipse,Google colab,Jupyter Notebook,Linux/UNIX operating System,MongoDB,MySql,AWS

Technologies/Frameworks/Library: GitHub,Git,React,Bootstrap,Django,API Testings, Agile/Scrum development

## ACHIEVEMENTS

- 1500 rating on Leetcode
- Institute Rank 9 on GeeksforGeeks
- Selected Semi-final round in Code Gladiators 2024
- Solve 800+ questions on Leetcode
- I has ranked in top 10 in CodeClash organized by VIT-Vellore
- 5\* star on Hackerrank