

# VIVEK KUMAR

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## Education

### Kalasalingam Academy of Research and Education, Tamil Nadu, India

2022 - 2026

- B. tech, CSE | CGPA: **8.35/10**

### B R B College, Bihar, India

2019 - 2021

- Class XII, Percentage: 74%

### R P High School, India

2018 - 2019

- Class X, Percentage: 71%

## Skills

Website Development | C++ | Java | Python | Machine Learning | JavaScript | NodeJS | React | MongoDB | MySQL | Git |

GitHub | Data Structure | Algorithm | OOPs

## Projects

### Smart Attendance System

*Python-based machine learning software utilizes facial recognition technology by automatically identifying individuals.*

- Technologies Used: Python, OpenCV, Haar Cascade, Numpy, Pandas, Datetime  
[GitHub Repository](#)

### Doctor Appointment System

*A Doctor's Appointment Booking System software allows individuals to easily book appointments with healthcare professionals from anywhere.*

- Technologies Used: JavaScript, React, Node.js, Express.js, MongoDB, Bootstrap, JWT, Redux  
[Live Link](#)   [GitHub Repository](#)

### Finan Smart

*Developed an advanced financial advice software application using Next.js, allowing users to input their income, expenses, and budgets to receive personalized financial insights.*

- Technologies Used: JavaScript, React, Node.js, Firebase DB, Firebase Authentication, Tailwind  
[Live Link](#)   [GitHub Repository](#)

## Academic and Extracurricular Achievements

- Secured 8th position in a coding contest organized by HACKERRANK at Kalsalingam University.
- Achieved 3rd place in the IDEA SPARK Software Hackathon conducted by ACM at Kalasalingam University.
- Completed over 200 coding challenges on LeetCode and GeeksforGeeks.

## Positions of Responsibility

### GDSC | GDSC Member

Apr'23 – Jan'24

- Being part of the GDSC (Google Developer Student Clubs) community at my college has been an enriching experience. Engaging with fellow members has provided me with valuable opportunities for learning and growth.

### Geeks for Geeks | GFG Student Member

Aug'23 – Present

- Being a member of the Geeks for Geeks Student community at my college, specifically in the field of web development, has been an exciting journey.

## Certification

- **MERN Stack Certification**  
Issued by APNA COLLEGE – [October, 2024]
- **Database Management Systems (DBMS) Certificate**  
Issued by CODECHEF - [March, 2024]