

RIYA RAJ

📞 6299512950

✉️ riiyaraaj079@gmail.com

🌐 LinkedIn

🔗 Leetcode

🐙 GitHub

Education

Vellore Institute of Technology, Bhopal

CGPA: 7.73

Bachelor of Technology

2026

DAV Public School, Hazaribag

Percentage: 85.8

Intermediate

2021

DAV Public School, Hazaribag

Percentage: 87.4

Matriculation

2019

Experience

MERN Full Stack Internship Certification Program

April 2025

Ethnus

- Learning MongoDB, Express.js, React.js, and Node.js.
- Building full-stack web applications with RESTful APIs.
- Hands-on experience with authentication, database management, and state management.

Cybersecurity Internship Certification Program

April 2025

IBM

- Gaining hands-on experience in network security, threat detection, and vulnerability assessment.
- Working with security tools and frameworks to enhance data protection.
- Learning risk management, encryption techniques, and compliance standards.

Personal Projects

Docknock

HTML, CSS, JavaScript

- Presented a prototype of a platform enabling remote healthcare access for individuals in rural areas.
- Developed features for doctor-patient matching, remote consultations, and appointment scheduling.
- Recognized as 2nd Runner-Up for its innovative approach to improving healthcare accessibility.

MediMinder - Medicine Reminder App

React Native Expo, Flutter

- Developed using React Native, Expo and Firebase for cross-platform compatibility and real-time data sync.
- Achieved 100% on-time notification delivery using Expo Push Notifications and Redux-managed state.
- Designed interactive screens for adding, editing, and deleting medicine reminders with flexible scheduling.

Technical Skills

Languages: Cpp, Python

Developer Tools: HTML, CSS, JavaScript, SQL, React.js, MongoDB, Express.js, Node.js OOPS

Tools & Platforms: Git, Visual Studio, Figma

Certifications

- Foundations of Cyber Physical Systems(NPTEL) • Intro to AR/VR/MR/XR: Technologies, Applications Issues(Coursera)
- Web Development(Linkedin Learning). • Cyber Security Analyst(IBM).

Achievements & Extracurricular Activities

- 2nd Runner-up, Startup Wreck Sampurna(2023) ,out of 200+ teams.
- Semi-Finalist - Nokia Hackathon: Accelerate Her in Tech (2025).
- Mastered 200+ DSA questions across platforms like LeetCode,GeeksforGeeks.

Languages

- English
- Hindi