

Vindhya Ramesh

vind22165.cs@rmkec.ac.in | 9345849646

EDUCATION

RMK ENGINEERING COLLEGE

BE IN COMPUTER SCIENCE

Expected July 2026 CGPA : 8.46/10.00

SUNBEAM MATRIC HR.SEC SCHOOL

BIO MATHS

May 2021/Cum Per:95.55

LINKS

Github:// [vindhya-r](#)

LinkedIn:// [vindhya-r](#)

Twitter:// [rrrvindhya](#)

Leetcode:// [vindhya14](#)

geeksforgeeks:// [vindhya-14](#)

HackerRank:// [vindhya](#)

SKILLS

PROGRAMMING

Advanced:

HTML • CSS • Python • Javascript

Java • C++ • ReactJs • Nodejs •

SpringBoot • APIs • MongoDB • Git

• REST API • TailwindCSS • Bootstrap

Intermediate:

C • Bash • NextJs • MYSQL • Figma

COURSEWORK

UNDERGRADUATE

Data Structures and Algorithms

Operating Systems

DBMS

Object Oriented Programming

Computer Networks

Artificial Intelligence

CyberSecurity

Blockchain

INTERESTS

TECHNICAL

Cyber Security

Block Chain

Artificial Intelligence

Full stack

Machine Learning

NON-TECHNICAL

Reading

Networking

Fitness

Volunteering

EXPERIENCE

TECHNOVA SOLUTIONS |WEB DEVELOPMENT INTERN

June 2024 - July 2024

- Integrated APIs for dynamic content in an e-commerce platform.
- Reduced website load time by 30% through code optimization.
- Built 10+ responsive web pages using HTML, CSS, and JavaScript.

PIXELCRAFT STUDIOS | FRONTEND DEVELOPMENT INTERN

Sep 2024 – Oct 2024

- Boosted user engagement by 55% with optimized UI designs.
- Developed 15+ interactive web pages with React.js.
- Ensured cross-browser compatibility and resolved 15+ bugs.

CODEWAVE TECHNOLOGIES |WEB DEVELOPMENT INTERN

Nov 2024 – Dec 2024

- Reduced load time by 50% through performance optimization.
- Built 12+ responsive websites using HTML5, CSS3, and JavaScript.
- Integrated REST APIs for dynamic content.

PROJECTS

SNAPCART

HTML|CSS|JAVASCRIPT|ReactJS|NodeJS|MongoDB

- Developed responsive web application using ReactJS, improving user experience and performance by 50%.
- Implemented backend services with NodeJS and MongoDB, handling 50+ user queries per day.
- Enhanced front-end functionality with ReactJS, HTML, CSS, and JavaScript, boosting user engagement by 55%.

URL SHORTENER

HTML|CSS|JAVASCRIPT|NodeJS|MongoDB

- Built a URL shortener using NodeJS and MongoDB.
- Optimized RESTful APIs, improving URL shortening speed by 30%.
- Enhanced front-end functionality with ReactJS, HTML, CSS, and JavaScript, boosting user engagement by 55%.

AWARDS

2024	Finalist	Hackinfinity-24 hours Hackathon
2024	3rd	CST'24 Conference Anna university
2024	2nd	Intra-Department competitions
2023	Finalist	Paper Presentation

RESPONSIBILITIES

- Students's Representative