# Amritha R

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#### **SUMMARY**

Graduate in Computer Science with a strong foundation in technical skills, academic knowledge, and a passion for problem-solving. Committed to contributing to innovative projects in dynamic, growth-oriented environments. Excels in team settings and focused on driving progress through continuous learning and creative solutions.

#### **EDUCATION**

#### **Bachelor of Technology in Computer Science and Engineering**

2020-2024

Adi Shankara Institute of Engineering and Technology, Kalady | CGPA- 8.48

#### **SKILLS**

- Programming Languages: C, Python
- Frontend: HTML, CSS, Bootstrap, JavaScript, React.js
- Database Management: MySQL, MongoDB
- Backend: Node.js, Express.js
- Data Structures and Algorithms
- MS Office
- Soft Skills: Effective Communication, Active Listening, Adaptability, Time Management, Team Work

## CERTIFICATIONS AND TRAINING

#### **MERN Stack Development - Entri Elevate**

Aug 2024 - April 2025

Hands-on experience in building full-stack applications using MongoDB, Express.js, React.js, and Node.js.

#### Web Development - Internshala

Aug 2024 - Oct 2024

Developed front-end and back-end skills through real-world projects using HTML, CSS, JavaScript, and Bootstrap.

#### Introduction to Front-End Development – Coursera (Meta)

June 2025 - July 2025

Gained knowledge of front-end development; learned to create and style webpages using HTML and CSS.

## **INTERNSHIP**

#### Web Development - CipherByte Technologies

Nov 2024 - Dec 2024

- Developed responsive web pages using HTML, CSS, Bootstrap, and JavaScript to enhance user experience.
- Worked on optimizing website performance, ensuring cross-browser compatibility, and debugging issues.

# **PROJECTS**

#### Movie Review and Rating Web Application

Live | GitHub

- Developed a full-stack movie review site using MongoDB, Express.js, React, and Node.js with features like user registration, movie listing, and genre categorization.
- Implemented secure JWT-based authentication with role-based access (User/Admin), allowing users to post reviews/ratings and admins to manage content.

#### **Home Care Support for Finding Care Workers**

GitHub

- Designed and built a user-friendly web platform to match individuals seeking caregiving services with verified care home nurses, enhancing accessibility and trust.
- Implemented secure profile verification and efficient search features to ensure reliable caregiver selection and an improved user experience.