

Rittin Mithra C

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EDUCATION

B.Tech Computer Science Engineering (Cybersecurity)

Amrita Vishwa Vidyapeetham (Deemed University)

Chennai, India

October 2021 – May 2025

- CGPA: 8.46/10.0

Higher Secondary Education

Maharishi International Residential School

Chennai, India

July 2020 – March 2021

- Percentage: 84.6%

TECHNICAL SKILLS

Programming Languages : Java, C/C++ , Python, SQL

Web Technologies : HTML, CSS, JavaScript, React, Node.js, Express.js

Developer Tools : Git, VS Code, Visual Studio, Eclipse, Postman

Databases : MySQL, MongoDB

Core Skills : Object-Oriented Programming, Data Structures and Algorithms, Networking, RESTful APIs.

EXPERIENCE

Den Zip Corp, Web Development Intern

Madurai, India

Feb 2024 – May 2024

- Developed and launched a website for a zip manufacturing business, resulting in a 30% increase in online inquiries.
- Implemented e-commerce functionalities for product browsing, serving a user base of over 50 customers.
- Utilized 3 top web development technologies such as React, Node.js and Express.js to enhance user experience.
- Enhanced website performance, contributing to user engagement, achieving a 40% reduction in page load times.

PROJECTS

Travel Application | MERN Stack (MongoDB, Express, React, Node.js)

- Developing the backend for a travel application using Node.js and Express, ensuring scalable server-side operations.
- Implemented MongoDB for efficient data storage and retrieval, optimizing the schema for over 5000 records.
- Well tested using Postman with over 100 test cases to ensure API validation.

TaskPilot | JavaScript, React, MongoDB, Node.js, Git

- Designed a Task Manager web application utilizing Node.js, which can efficiently store and manage over 100 tasks.
- Acquired proficiency in database connectivity, working with APIs, leading to a 75% increase in response efficiency.
- Improved a solid understanding of server-side scripting and learned to work with Node.js.

PROFESSIONAL EXPERIENCE

AMC FOSS Club (Domain Coordinator)

- Led a cohort of 50+ students in Web Development domain.
- Providing mentorship and resources, implemented project-based learning approach.

CERTIFICATIONS

Certified Blockchain Associate

Kerala Blockchain Academy

- Completed a comprehensive training with 20 modules, gaining proficiency in fundamental concepts of blockchain.
- Practical experience in implementing blockchain solutions by creating 2 DApps.

Version Control Certification

Coursera

- Successfully gained a certificate on Version Control achieving a score of 95% in the final assessment.
- Gained experience in implementing version control solutions, doubling development efficiency by 100%.