## CHANDANA HARI C H

Mearn Stack Developer

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### Summary

B.Tech graduate specializing in Computer Science and Engineering, currently enhancing my expertise through a MEARN stack development internship. I have experience in building responsive, dynamic web applications using HTML, CSS, JavaScript, and React, focusing on delivering optimized user experiences. I am skilled in front-end development, API integration, and creating efficient back-end solutions with Node.js. Passionate about leveraging my technical skills to drive impactful projects, I am seeking opportunities to further enhance my expertise in full-stack development and contribute to high-quality software solutions.

# Experience

Ernakulam Luminar Technolab 06/2024 - 12/2024

## MEARN Stack Developer Intern

devices and browsers.

- Designed and developed responsive web applications using HTML, CSS, Bootstrap, and JavaScript, ensuring seamless user experiences across various
- Implemented dynamic and interactive front-end components using React, optimizing functionality and performance.
- Integrated external APIs to display real-time data, enhancing the dynamic nature of the web applications.
- Followed mobile-first design principles to ensure optimal performance and usability across various screen sizes.
- Employed Bootstrap for streamlined, visually consistent layouts adhering to modern UI/UX best practices.
- Applied JavaScript to manage state within React components and create engaging interactive features.

Calicut Futura labs

Cyber Security Intern 05/2023 - 05/2023

- Monitored network traf c and identi ed potential security threats.
- Conducted vulnerability assessments and penetration testing on company systems.
- Implemented security measures to protect sensitive data and prevent unauthorized access.
- Prepared detailed reports on ndings and provided recommendations for improvements.
- Gained hands-on experience with tools such as VeraCrypt, Nmap, and Maltego.

#### Education

Cochin university of science and technology

Bachelor of Technology in Computer Science and Engineering 11/2020 - 03/2024

Sacred Heart CGHSS

Higher secondary (XII) 06/2018 - 03/2020

Sacred Heart CGHSS

06/2017 - 03/2018 High School (X)

# **Skills**

HTML · CSS · Bootstrap · Javascript · React · Java

## **Projects**

## Zing Chat

Developed a real-time chat application using React and Firebase for seamless communication between users.

Implemented user authentication with Firebase, allowing secure sign-in and sign-up processes.

Utilized Firebase Firestore for real-time data storage and retrieval, ensuring instant message delivery.

Designed an intuitive user interface with responsive components to enhance user experience across devices.

Deployed the application for live usage, demonstrating pro ciency in front-end development and cloud-based backend services.

### Nomadic Matt Travel Webpage clone

Created a front-end clone of the Nomadic Matt travel website using HTML, CSS, and Bootstrap. Focused on replicating the website's layout, design, and visual elements to provide a seamless user experience. Ensured the design adhered to mobile-rst principles, optimizing for different devices and screen sizes. Deployed the project on Netlify for online access and maintained version control using Git.