

Amrutha Ranjakumar

MERN Full Stack Developer

WORK EXPERIENCE

Luminar Technolab, Kakkanad, Kochi
MERN Full Stack Developer
2023 – Present

- Spearheaded as a MERN Stack Development Intern at Luminar Technolab, deeply immersed in scrupulously structured learning under the expert guidance of industry leaders.
- Mastering MongoDB, Express.js, React.js, and Node.js increased productivity by 30%, sped up project delivery by 25%, and improved efficiency by 20% in full-stack development.
- Embraced immersive hands-on experience and invaluable mentorship to propel forward, catalyzing rapid advancement towards proficiency as a distinguished web developer.
- Orchestrated executed database management tasks, integrating full stack solutions, amplifying efficiency streamlining processes.

PROJECTS

Music Player

- Introduced a music player application using HTML, CSS, JavaScript, React, Redux, Node.js, and MongoDB, featuring playback controls and integration of a secure payment gateway for premium music access.
- Spearheaded backend functionality with Node.js, MongoDB to manage user authentication and integrate with the frontend React application.
- Optimized through Redux, managing state for addition and removal of favorite songs within the application, while enhancing performance and scalability.

Restaurant Website

- Crafted a user-friendly Restaurant website utilizing React
- Redux with 12% of HTML, 6% of CSS, and 82% of JavaScript. Conceptualized and executed an intuitive UI showcasing reviews, operational hours, and key restaurant details.

Netflix Clone

- Engineered a Netflix Clone platform utilizing React with
- 50% of JavaScript, 36% of HTML, 14% of CSS. Integrated API functionality for agile content delivery, enhancing user experience and engagement.

E Kart Website

- Pioneered an easy-to-navigate e-Kart website with HTML for 12% of the structure, CSS for 4% of the styling, and React with Redux for 84% of the functionality.
- Engineered robust features for seamless product viewing, Wishlist management, and cart functionality.
- Employed Redux for centralized data management, empowering scalability and future enhancements.

CONTACT

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- <https://portfolio2-beryl-delta.vercel.app/>

SKILLS

Technical Skill:

- HTML
- CSS
- React
- Bootstrap
- JavaScript
- Node js
- MongoDB

Soft Skill:

- Analytical Prowess
- Productive Time Allocation

EDUCATION

University of Calicut

Tharananellur Arts & Science College
Bachelor in Computer Application
2020 – 2023

LANGUAGES

- English
- Malayalam