

Aswanth Kumar P

Full Stack Developer[MERN]

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Experience

Entri Elevate Programme, Entri Software Private Ltd

Full Stack Web Development(MERN), Internship

December 2022-October 2023

- Completed Full Stack Web Development (MERN) internship under the Entri Elevate Programme at Entri Software Pvt. Ltd.
- Proficient in MongoDB, Express, React, and Node.js (MERN) technologies through practical application.
- Applied theoretical knowledge to real projects, fostering a comprehensive skill set in full-stack web development.
- Collaborated within an agile team environment, gaining hands-on experience in project workflows.
- Engaged in continuous learning, exploring new tools and methodologies, while consistently integrating feedback to enhance project outcomes and personal development.

Education

Cochin University Of Science And Technology

Kochi, India

Bachelor Of Technology, Electronics And Communication

CGPA : 6.64

- Comprehensive studies in Electronics and Communication Engineering with a focus on signal processing, digital communications, and embedded systems
- Taken Object Oriented Programming Language as elective subject

Projects

1. PollWise - A web polling app built with MERN Stack

Features

[View in Github](#)

- User Authentication: Create an account and log in securely.
- Dashboard Operations: Create, edit, delete, and participate in polls.
- Real-time Polling: View poll updates in real-time.
- Search Functionality: Search for existing polls using keywords.

2. Chatify-A real time chat application built with MERN Stack

Features

[View in Github](#)

- User Authentication: Users can create an account, log in securely, and maintain their profiles.
- Avatars from Multiavatar API: Set custom avatars using the Multiavatar API for a unique profile picture.
- Real-time Messaging: Engage in live chat with contacts using Socket.IO for instant communication.
- Emojis: Users can send emojis using the emoji-picker-react module to add a bit of fun to their messages.
- Contacts List: View all registered contacts in the app.

3. Netflix Clone - A Netflix Clone web application built with Vite that displays a homepage similar to Netflix

Features

[View in Github](#)

- Displays a Netflix-like homepage with movie posters.
- Fetches popular movies and TV shows from TMDb.
- Allows users to click on movie posters to view details and trailers.
- Responsive design for various screen sizes.

Skills

- **Frontend Development:** HTML, CSS, JavaScript (ES6+), React.js, Tailwind, Material UI, Bootstrap
- **Backend Development:** Node.js, Express.js, Socket.io, Bcrypt, Firebase (Firestore, Authentication)
- **Database:** MongoDB (NoSQL), Firebase
- **State Management:** Redux, Context API
- **RESTful APIs**
- **Version Control :** Git

Other Experience

Scheduled Caste Development Office, Kozhikode Corporation

Promoter

July 2022-August 2023

- Collaborated with diverse communities to implement and advocate for initiatives fostering socio-economic development.
- Utilized communication skills to engage with marginalized communities, understanding their needs and tailoring development programs.
- Participated in the planning and execution of community-focused projects, employing project management and organizational skills.
- Advocated for inclusivity by spearheading initiatives aimed at providing digital solutions for community development.
- Engaged in community-focused websites or digital solutions to facilitate better outreach and support for underprivileged communities.
- Employed analytical skills to assess community requirements and suggested digital solutions to improve access and support systems.