

Vinay M

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SKILLS

FRONTEND | ReactJs • JavaScript • Bootstrap • HTML • CSS

BACKEND | NodeJs • ExpressJs • Bun Js • Elysia Js

DATABASE AND STORAGE | Mongo DB • AWS S3 • MySQL • PostgreSQL

PROGRAMMING LANGUAGES | JavaScript • C • python

MISCELLANEOUS | Socket IO • Material UI • Github • Git • DSA • Sass

EXPERIENCE

NETSTAGER TECHNOLOGIES | FULLSTACK DEVELOPER

JAN/2024-PRESENT

- Full-stack developer with expertise in SDLC, database design, and web development.
- Proficient in server-side development, ensuring application responsiveness and scalability.
- Experienced in troubleshooting, documentation, and staying updated with emerging web development trends.

FUTURALABS | INTERNSHIP-MERN STACK

JULY/2023-NOV/2023

- Proficient in full-stack development using industry-standard tools and frameworks.
- Practical expertise in web design principles and effective problem-solving skills.
- Familiarity with version control and code review processes.

PROJECTS

HIVE | SOCIAL MEDIA APPLICATION -MERN STACK

NOV-2023

- Led user authentication and authorization for heightened security.
- Engineered WebSockets for real-time messaging system.
- Designed optimized RESTful API endpoints for frontend-backend communication.
- Implemented MongoDB for scalable and efficient data storage.

SNAPVAULT | CLOUD STORAGE APPLICATION -MERN STACK, AWS S3

DEC-2023-present

- Successfully engineered and deployed the application for efficient hosting and scaling.
- Integrated AWS S3 for seamless image file uploads, storage, and management.
- Designed a scalable architecture, integrating MERN components.

NETFLIX CLONE | REACT JS

AUG-2023

- Recreated the Netflix UI design and Developed a catalog for movies and TV shows with browsing capabilities.
- Utilized the TMDB API for real-time fetching of movie and TV show data.

CERTIFICATIONS

META-ADVANCED REACT  | REACT, HTML, CSS, JAVASCRIPT.

NOV-2023

- Proficient in JSX, advanced React concepts, including advanced hooks for efficient state management.
- Applied advanced patterns for robust React applications.

IBM-DEVELOPING BACK-END APPS WITH NODE.JS AND EXPRESS 

NODE.JS, NPM, MODULE MANAGEMENT, WEB SERVER DEVELOPMENT, SERVER-SIDE SCRIPTING, BACKEND WEB DEVELOPMENT

NOV-2023

- npm for Node.js package management and expertise in core, local, and third-party modules.
- In-depth knowledge of Node.js framework for server-side scripting.

EDUCATION

COLLEGE OF ENGINEERING, TRIVANDRUM

B-Tech Electrical and Electronics Engineering (2019-23)

CGPA: 7.72

SAVIO HSS KOZHIKODE

Bio Maths (2016-18)

Percentage: 96.25

SILVER HILLS HSS,

Matriculation (2015-16)

Grade: Full A+

MINI PROJECTS

WEATHER APP | ReactJS

CALCULATOR | ReactJS

SPEECH TO TEXT | ReactJS

TO-DO-LIST | ReactJS

E-COMMERCE-APP | ReactJS

STUDENT-DATA-ENTRY

NodeJS, Mongo DB

E-COMMERCE-WEBSITE

MERN

COURSEWORK

Python in Machine Learning

Linear Algebra

Microprocessors

Microcontrollers

Embedded C

LINGUISTICS

English

Hindi

Malayalam

INTERESTS

Swimming