Nallakaruppannasamy R

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OBJECTIVE

Seeking a challenging position in IT field to leverage my expertise in MERN stack development. Aiming to contribute to innovative projects at the intersection of Full stack development and practical problem-solving in fields.

EDUCATION

Sathyabama Institute of Science and Technology

August 2024 - Present

B.E in Electronics and Communication Engineering

Chennai, India

o CGPA: 8.82/10.00

June 2023 - March 2024

Bhuvana Krishnan Matriculation Higher Secondary School

Higher Secondary Education - XII Mark Obtained: 546/600

Chennai, India

• Percentage: 91%

· St. Joseph's Matriculation School

Iune 2022 - March 2023

Secondary Education - X

Chennai, India

Marks Obtained: 396/500

• Percentage: 79.2%

PROJECTS

EZYBUY | Full-Stack E-commerce Website

May 2025 - Present

Tools: React.js | Node.js | Express.js | MongoDB | JWT | CSS/SCSS | REST API

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Built EZYBUY, a complete e-commerce web application inspired by modern online stores.

- Implemented user authentication with JWT, dynamic product display, shopping cart, and order processing features.
- Designed a responsive front-end using React and managed global state via Context API.
- Back-end services handle secure data operations using Node.js, Express, and MongoDB.
- Developed and connected RESTful APIs for seamless front-end/back-end integration.
- Deployed the project for live use.

Other Front-End Works | Mini Projects and Practices

Present

Tools: HTML | CSS | JavaScript

• Built multiple responsive front-end interfaces as part of hands-on practice.



- Projects include landing pages, product showcases, and form-based UIs.
- Focused on modern layouts, clean design, and user-friendly interactions.
- · Applied best practices in responsive design, component structuring, and visual consistency using tools like Flexbox, Grid, and basic React components.

SKILLS

- Programming Languages: Python, c, HTML, CSS, JavaScript
- Frameworks: React.js, Bootstrap, Tailwind CSS
- Database Systems: MongoDB, My SQL
- Other Tools & Technologies: MS Excel, Git, Github, Visual Studio Code

ADDITIONALS

Best Outgoing Student Of The Year 2024

Conducted by Maatram Foundation - NGO

February 2025

Bhuvana Krishnan Matriculation Higher Secondary School

- Brief description of the award and its significance
- Impact or recognition associated with the award

Hackforge Hackathon 2025

January 2025

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• Top 6 of 174 Teams

• We developed a website to help the foundation with their admission process.

CERTIFICATIONS

Introduction to Internet Of Things(IOT) LINK

Matlab Onramp: LINK