

# Sowravu Suresh

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## Summary

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Motivated Full Stack Developer with experience in building efficient and user-friendly web applications. Skilled in both frontend and backend development, with a focus on writing clean and maintainable code. Quick learner, adaptable, and eager to work on meaningful projects in a collaborative environment.

## Technical Skills

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- Back-End: Node.js, Express.js.
- Front-End: HTML, CSS, Bootstrap, JavaScript, React.
- Databases: MongoDB, PostgreSQL, MySQL.
- Other Tools and Concepts: Git, AWS (Basics), Data Structures and Algorithms (DSA).

## Education

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**Bachelor of Commerce (B.Com) -Co-operation,**

June 2018 – May 2021

Mahatma Gandhi University, Kerala

## Experience

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**Upskilling Program – Full Stack Web Development,** Brototype, Kochi

March 2024 – Present

Currently undergoing intensive training in full stack web development with hands-on project experience. Focusing on building real-world web applications using modern development tools and best practices.

- **Backend Development:** Built and integrated RESTful APIs using Node.js and Express.js to handle server-side logic and data flow.
- **Database Management:** Utilized MongoDB and PostgreSQL to manage and structure application data with a focus on scalability and efficiency.
- **Frontend Development:** Created responsive and dynamic user interfaces using React, TypeScript, HTML, CSS, Bootstrap, and JavaScript.
- **Problem Solving:** Strengthened skills in Data Structures and Algorithms to write efficient and clean code.
- **Projects:** Completed several mini-projects and developed *DryDelicious*, an e-commerce website for selling dry fruits.

## Projects

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**DryDelicious – E-commerce Platform**

GitHub

Developed and deployed a dynamic e-commerce website for selling dry fruits, using a full backend stack and responsive front-end design.

- Implemented product catalog with detailed specifications, images, and variant support.
- Integrated shopping cart, secure user authentication, and order tracking functionality.
- Enabled advanced search and filter options for seamless product discovery.
- Designed secure checkout flow with multiple payment options including digital wallets.

**Tech Stack:**

- Frontend: HTML, CSS, Bootstrap, JavaScript

- Backend: Node.js, Express.js
- Database: MongoDB, Mongoose

## Mini Projects

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### User Management System

GitHub

Developed a full-stack web application using React and Node.js to manage user data and perform CRUD operations efficiently.

- Designed a responsive frontend interface using React, HTML, and CSS for creating and managing users.
- Implemented RESTful APIs with Express.js for handling user registration, editing, and deletion.
- Integrated frontend and backend seamlessly with Axios for API communication.
- Utilized MongoDB with Mongoose for efficient data storage and retrieval.

#### Tech Stack:

- Frontend: React, HTML, CSS
- Backend: Node.js, Express.js
- Database: MongoDB, Mongoose

### UI Clone Projects

Recreated static and dynamic web interfaces to enhance front-end development skills, focusing on layout, responsiveness, and component-based design using React.

- **OLX Website Clone** – Developed a functional clone using React, replicating the layout and UI interactions.
- **Netflix Clone** – Built a React-based interface to display movie listings with reusable components and responsive design.
- **KTM Website Clone** – Replicated the layout using HTML, CSS, and Bootstrap.
- **MilkyBar Website Clone** – Created a static replica of the product website to practice design precision.

#### Tech Stack:

- React, HTML, CSS, Bootstrap