

Balasaraswathi B

WEBSITES

- <https://www.linkedin.com/in/balsaraswathi11>
- <https://github.com/Balasaraswathi11>

ABOUT ME

Passionate MERN Stack Developer skilled in building dynamic web applications. Completed intensive course on GUVI, gaining expertise in MongoDB, Express, React, and Node.js. Demonstrated ability to develop efficient, user-friendly, and scalable applications through multiple projects. Seeking opportunities to apply knowledge and advance in the tech industry.

TECHNICAL PROJECTS:

Learner Management System:

- Frontend: HTML, CSS, JavaScript, React, Bootstrap, context Api, Formik, Axios, React Router
- Backend: Node.js, Express, MongoDB, Mongoose, .ENV, Nodemon, JWT, Bcrypt, Multer, Cors, Razorpay

Description: Developed a full-stack Learner Management System (LMS) to streamline course enrollment, tracking, and progress monitoring. The frontend provides an intuitive interface for students and instructors, while the backend ensures secure data storage, user authentication, and efficient API management.

Outcome: Delivered a responsive, scalable LMS with secure user authentication, seamless data interactions, and enhanced course management capabilities, offering an efficient learning experience.

RECIPE APP

- Technologies: Frontend: HTML, CSS, JavaScript, React, Tailwind CSS, Axios, React Router, React Icons
Backend: Node.js, Express, MongoDB, Mongoose, Axios, .ENV, Nodemon, CORS
Tools: Git, GitHub, Netlify, VSCode, Postman
- Description: A Recipe app project for exploring recipes, built with React for UI, styled with Tailwind CSS, for searching and viewing recipes and connected to a Node.js/Express backend with MongoDB for data storage. Features data fetching, navigation, and detailed recipe views.
- Outcome: Delivered a user-friendly platform for browsing recipes, with features for viewing ingredients and cooking instructions.

ACCOMPLISHMENTS

- Developed and deployed personal web applications (Recipe Search, E-commerce, Task Management), showcasing full-stack development skills.
- Integrated third-party APIs, built RESTful APIs, designed MongoDB schemas, and developed responsive React components in multiple projects enhancing both back-end and front-end development skills.
- Developed debugging and testing skills by working on real-world coding issues in projects, using tools like Chrome DevTools and Postman.

CONTACT

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SKILLS

- Frontend: HTML, CSS, JavaScript (ES6+), React.js
- Backend: Node.js, Express
- Database: MongoDB, MySQL
- Libraries: Axios, React Router, Formik, Redux-toolkit, Context Api, CORS, bcrypt, JWT, Mongoose, Multer, Nodemon, Bootstrap, Tailwind
- Tools: Git, GitHub, Postman, vs-code, Render, Netlify

EDUCATION

Bachelor of Arts
St. Mary's College (Autonomous)
2023
SGPA - 7.88

Higher Secondary School
Geetha Matric. Hr. Sec. School
2020
percentage-72.17%

Secondary School
Geetha Matric. Hr. Sec. School
2018
percentage-92.6%

CERTIFICATIONS

- Full Stack Development Course, GUVI
- Microsoft Office Suite Certification: Proficient in Word, Excel, PowerPoint, Access, and basic Tally ERP 9.
- Typewriting: Completed 6-month Junior English Typewriting course
- Language Proficiency: Distinction in English proficiency test (11th district, 9th state); completed three levels of Hindi exams.