Bharathikannan Sambasivam

Aspiring MERN Stack Developer

I am currently pursuing an MCA and actively learning the MERN stack. I share my practice projects on GitHub and have completed several projects on Frontend Mentor, showcasing my practical skills.

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📍 Kumbakonam, India in linkedin.com/in/bharathikannan-sambasivam

⊙ github.com/bharathikannansambasivam

EDUCATION

Master of Computer Applications - MCA
Annai College of Arts & Science, Kumbakonam

08/2024 - Present

Bachelor of Science (BSc) in Computer Science
Government Arts College (Autonomous) - Kumbakonam [Bharathidasan University]

09/2021 - 03/2024   *CGPA : 9.23/10.0*

Course
- [Web Development Fundamentals](#)

Higher Secondary Education
Little Flower Higher Secondary School – Kumbakonam.

07/2019 - 04/2021   *85%*

PERSONAL PROJECTS

MERN Bookstore Web App ↗
- Developed a MERN stack bookstore app with full CRUD functionality for managing books.
- **Frontend** : Designed a responsive user interface using React and Tailwind CSS, enabling users to browse, add, edit, and delete books. Each book displays its title, author, and published year.
- **Backend** : Built a RESTful API using Node.js and Express to handle book data, including storing book titles, authors, and published years in a MongoDB database.
- **Technologies**: MongoDB, Express.js, React, Node.js, Tailwind CSS, Formik, Yup.
- **Hosting**: Backend hosted on Render, frontend hosted on Vercel.

VocabMaster – Dictionary Web App ↗
- Developed the Frontend Mentor challenge, a dictionary web app.
- Users can search for words and find related images along with their definitions.
- **Technologies Used:** React, Tailwind CSS, Dictionary API, Unsplash API.

Interactive Form: Frontend Mentor Challenge ↗
- Completed a front-end coding challenge from Frontend Mentor, developing an interactive form.
- Implemented **Formik** for form handling and **Yup** for validation, ensuring a smooth user experience.
- **Technologies Used:** React, Tailwind CSS, Formik, Yup.

SKILLS

HTML   CSS   Tailwind CSS

JavaScript   React JS   Node js

Express.js   MongoDB

Mongoose   GitHub   Figma

Post Man

CERTIFICATES

Web Development Fundamentals
[Issued by IBM SKILLBUILD](#)

React JS Tutorial
[course offered by Great Learning Academy.](#)

ACHIEVEMENT

University Rank Holder ↗
Achieved 15th rank in the University Rank Examination (URE) for B.Sc. Computer Science conducted by Bharathidasan University, with participants from across Tamil Nadu.

LANGUAGES

Tamil
Native or Bilingual Proficiency

English
Full Professional Proficiency