

SATHIYASEELAN A

Full stack web developer

+91 9003981071 | sathiya.4046@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

With 8+ years of various experience both in India and abroad, a certified Full-stack web developer with a keen interest and in-depth knowledge of web development, looking to obtain a Software Developer position to effectively use my skills to help the company achieve its organizational goals.

PROJECTS (Apr 2024 - Present)

- ❖ Developed **end-to-end web applications**, integrating both front-end and back-end technologies (React, Node.js, Express, MongoDB).
- ❖ Created **responsive and dynamic user interfaces** using HTML, CSS, and JavaScript, while ensuring cross-platform compatibility.
- ❖ Implemented user authentication and **CRUD** operations with data persistence using MongoDB.
- ❖ Implemented **RESTful APIs** for seamless data communication and real-time updates.
- ❖ Integrated **authentication mechanisms** (OAuth, JWT) for secure user login and registration.
- ❖ Implement responsive design techniques using frameworks like **Bootstrap** and **Tailwind CSS**.
- ❖ Created a responsive user interface using **Material-UI** for a consistent and modern look.
- ❖ Utilized **TanStack** for efficient state management and improved application performance
- ❖ Implemented the **Context API** for efficient state management and optimized performance.
- ❖ Utilized **WebSocket (Socket.io)** for real-time messaging
- ❖ Integrated **Axios** or **Fetch API** to handle API calls and manage asynchronous data flow.

List of projects

- [Twitter Clone](#)
- [E-commerce](#)
- [Chat-App](#)
- [Notes App](#)
- [Netflix Clone](#)

EDUCATION

University College Of Engineering,
Thirukkuvalai

B.E Mechanical - 6.9 CGPA
(June 2011 - Apr 2015)

CERTIFICATIONS

- Web development Bootcamp
Udemy
- Full Stack Development,
KgisI micro-College, CBE

TECHNICAL SKILLS

- **Front-End** : JavaScript, React.js, Bootstrap, Tailwind
- **Back-End** : Node.js, Java, Express.js, Spring Boot, RESTful APIs
- **Authentication** : JWT, Passport.js, OAuth
- **Databases** : MySQL, MongoDB
- **Version Control** : Git, GitHub
- Web 3.0 Basics
- Ms. Office

TOOLS

- Visual studio code
- Notepad++
- Postman
- MySQL Workbench
- MongoDB Compass
- Spring tool suite

PERSONAL DETAILS

- **DOB** : 25.01.1994
- **Languages** : Tamil, English