

Balaji Seenivasan

Software Developer || Web Developer

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[Linkdin](#) | [Github](#) | [Portfolio](#)

UI developer with angular, Junior Angular Developer, MEAN stack developer, full stack developer with js| 1+ Years of Experience| Node js Backend, frontend| Agile Methodologies | frontend angular developer, bug fixing, java script

Profile Summary

Enthusiastic Angular & Node.js Developer with 1+ years of experience building responsive, scalable web applications. Proficient in Angular, Node.js, Firebase, and MongoDB, with hands-on knowledge of RESTful APIs and real-time data handling. Passionate about clean code, UI/UX, and performance optimization. Eager to contribute to part-time or freelance roles in dynamic tech environments.

Technical Skills

- **Programming Languages:** TypeScript, JavaScript
- **Frontend:**
 - Angular, RXJS, Signals, Routes, Guards
 - HTML, CSS, Bootstrap
- **Backend:**
 - Node.js, Express, REST API's,
 - JWT, Microservices
- **Database:**
 - MongoDB
- **Communication Technologies:**
 - Socket.io
- **Tools:**
 - Github, Git, Jest, Supertest, Karma, jasmine
- **Code Editor:**
 - Vs Code

Projects

1. Thesis Management System (industry level project)

- Developing front-end applications using Angular, ensuring smooth and efficient user experiences with well-structured code.
- Building and maintaining scalable back-end services using Node.js and Express, ensuring robust and efficient communication between the front-end and back-end.
- Integrating Firebase for real-time data management and authentication, enhancing the responsiveness and interactivity of applications.
- Designing and implementing RESTful APIs for smooth data flow between different layers of the application.

Technologies: Angular | Node.js | Express | Firebase | RESTful APIs

2. Real-Time Chat Application using WebSockets & Socket.io. [Live Link here](#)

Developed a **real-time two-way communication group chat application** using **Angular, Node.js, Express, WebSocket, and Socket.io**. The application enables users to engage in seamless group conversations with real-time message delivery and user presence tracking. [GitHub](#)

- **Real-Time Messaging:** Instant two-way communication using WebSocket & Socket.io.
- **Group Chat Functionality:** Supports multiple users in a shared chat room.
- **Scalable Backend:** Developed using **Node.js & Express**, deployed on **Vercel**.
- **Responsive Frontend:** Built with **Angular & Bootstrap**, deployed on **Netlify**.

Technologies Used: Angular, Bootstrap, Node.js, Websocket, Socket.io

3. Personal Portfolio Website. [Live Link here](#)

Designed and developed a **personal portfolio website** using **Angular, core Angular concepts, and Bootstrap** to showcase skills, projects, and experience. The website features a clean and responsive UI with smooth navigation and interactive elements. Deployed successfully on **Netlify** for fast and reliable access. [GitHub](#)

- **Dynamic & Responsive UI:** Built with **Bootstrap** for a seamless user experience across all devices.
- **Showcased Projects & Skills:** Highlights expertise in **Angular, Node.js, Firebase, and RESTful APIs**.
- **Optimized Performance:** Implemented lazy loading, routing, and reusable components for efficiency.
- **Hosted on Netlify:** Ensures fast load times and smooth deployment.

Technologies Used: Angular, Bootstrap, TypeScript and Node.js

Mini Projects

Created Admin Panel Ui Using Angular.

[Live Link here](#)

Created an Admin Panel UI using Angular, Bootstrap, HTML, and CSS, focusing on responsive design and user-friendly interface. Deployed the application on Netlify for reliable access and performance.

[GitHub](#)

Technologies Used: Angular, Bootstrap, HTML, CSS

Developed Movies Webapp

[Live Link here](#)

Developed a responsive Movies Listing web application using Angular and Bootstrap, implementing JavaScript array manipulation and RxJS for reactive data flow and state management [GitHub](#)

Technologies Used: Angular, Bootstrap, TypeScript and Node.js

Employment

Junior software developer

Migri Technology | (June 2024 – Present) 1.3+ Years experience

- Assisted in **developing and maintaining web applications** using **Angular, Node.js, and Firebase**.
- Worked on **RESTful API integration** for seamless data communication between frontend and backend.
- Developed responsive UI components using **Bootstrap and core Angular concepts**.
- **Collaborated with senior developers to debug issues and optimize application performance**.
- **Followed agile methodologies and participated in code reviews and team discussions to improve project efficiency**.

Internship

Software Developer

Migri Technology | (June- 2024) – (Dec – 2024) | 6 Months.

[Certificate Link here](#)

Completed **6 months** of hands-on experience working on **live projects** involving **Angular, Node.js, Firebase, and RESTful APIs**. Contributed to frontend and backend development, API integration, and UI enhancements while ensuring optimized performance and scalability in real-world applications.

Tools Learned: Angular, Node.js, Express, REST API's, Firebase, Git, GitHub

Education

- **BE – Computer Science Engineering** Batch (2020 – 2024)
Bharathidasan Engineering College
CGPA: 7.81
- **Higher Secondary – Computer Science** Batch (2018 – 2020)
GHSS – patchur | percentage – 72%