

Basil Aslam N P

Portfolio | [LinkedIn](#) | [GitHub](#)

Location: Kozhikode, Kerala

Email: job.basilaslam@gmail.com | Mobile: +91 9446001964

FULL STACK DEVELOPER

Self-taught MEARN Stack Developer with a strong background in **developing** and maintaining **scalable** web applications using the power of **Node.js, Angular, React** and **MongoDB**. Proficient in leveraging **AWS** for efficient deployment and management. Skilled in building **RESTful** APIs and ensuring seamless integration with front-end systems. A proactive problem-solver committed to delivering high-quality solutions.

TECHNICAL SKILLS

Languages	: JavaScript, TypeScript, Java, HTML, CSS
Frameworks	: Express, Node.js, Nest.js, Angular, Next.js
Libraries	: React.js, Material UI, Tailwind CSS, NgRx, Rxjs, Redux, Zustand
Databases	: MongoDB, Prisma
Familiar	: AWS EC2, Framer Motion, Data Structures and Algorithms, MongoDB Atlas, Nginx, PostgreSQL, Docker, Rabbit-MQ
Dev Tools	: Linux, Visual Studio Code, Git, GitHub, Jira

PROJECTS

Genius *React.js, Next.js, Prisma, Node.js, Open Ai, Git* [Source Code](#)

- Designed and developed an all-in-one AI SaaS platform using a tech stack that included **TypeScript, Next.js, React.js, SQL, Prisma, Node.js, Docker**.
- Implemented seamless authentication using **Clerk**, supporting both **email password** and Google authentication methods for enhanced user accessibility
- Designed and developed a fully **responsive user interface** for exceptional user experiences across various devices and screen sizes.
- Successfully integrated **Stripe** for streamlined subscription management, providing users with secure and efficient payment options.

Trello Clone *Angular, NgRx, Rxjs, MongoDB, Git* [Source Code](#)

- * Developed a feature-rich task management application using **Angular, NgRx, Rxjs, MongoDB, Git, Nodejs**.
- * Login and Signup with a user account with **Password JWT** validation on every page.
- * Designed a **responsive** and visually appealing user interface, allowing users to efficiently manage tasks on any device.
- * Integrated task **creation, list management, and real-time updates**, enhancing collaboration and productivity.

Greeny *Node.js, Express, JavaScript, EJS, Git* [Source Code](#)

- * Developed a fully functional e-commerce platform using **EJS, MongoDB, Git, Nodejs**.
- * Complete responsive user side with **session** authentication and home page, product page, cart.
- * Implemented a robust **session management system** to enhance user interactions, track shopping carts, and ensure a personalized experience.
- * Complete **responsive** admin side with admin login, dashboard with graphical analysis of sales and user count achieved every day.
- * The admin side contains user management along with product management, category management and product management.
- * Hosted the application using **Docker** containers for easy deployment and scaling.
- * Utilized **Google Cloud Run** for hosting, ensuring high availability and efficient resource management.
- * Services used: **AWS, NGINX** and **Twilio**.

MINI PROJECTS

Netflix Clone (Angular)

[Source Code](#)

- * Created a Netflix clone using Angular that fetches movies from the **TMDB** API and utilizes subscription to maintain real-time data updates.
- * Implemented seamless communication between components using the **@Input** decorator for efficient data transfer
- * Implemented dynamic styling that adapts to scroll events, enhancing the user experience by providing visual feedback based on user interactions

Netflix Clone (React)

[Source Code](#)

- * Developed a Netflix clone using React to fetch movie data from the **TMDB** API and manage real-time updates through state management
- * Established effective inter-component communication in React using **props** to pass data between components
- * Implemented responsive design that adjusts styles dynamically in response to user scroll events, enhancing the overall user experience

To-Do (React)

[Source Code](#)

- * Designed and developed a fully functional Todo application using React, providing users with an intuitive interface for task management
- * Implemented robust data persistence by integrating local storage, enabling users to store their tasks locally and access them across sessions
- * Utilized React's component-based architecture to create a modular and maintainable codebase, enhancing code organization and scalability

EDUCATION

MEARN Stack Development

Prototype

August 2022 – Present
Kozhikode, Kerala

Bachelor of Computer Application

GLA University

August 2023 – Present
Mathura, Uttar Pradesh

Higher Secondary School

Rouzathul Uloom Arabic College

June 2015 – March 2017
Kozhikode, Kerala

CERTIFICATIONS

- [Cutshort JavaScript skill certificate](#)
- [The Complete 2023 Web Development Bootcamp](#)