

# Bijeesh M

## MERN STACK DEVELOPER

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### PROJECTS

#### ■ Blog's Up| MERN

February 2024 - April 2024

- A blog website serves as an online platform where individuals can regularly publish written content in the form of articles, posts, or entries
- Deployed content categorization, making it easy for readers to explore content based on their interests.
- User authentication is done using google auth and JWT, **signup rate 30% increased**
- Implemented animation using framer motion result in **20% increase in user engagement**.
- Implemented Comment functionality, so user can interact with the blog posts.

#### ■ Amazone E-Commerce | MERN | Front-end | Back-end | LIVE

December 2023 – February 2024

- Significantly improved the performance of a high-traffic e-commerce platform, resulting in a **20% increase** in page load speed and a **15% reduction** in server response time.
- Utilized **TailwindCSS** and custom CSS to create visually stunning and responsive designs, leading to a **25% increase** in user engagement.
- Implemented state management technique useContext hook, resulting in a **30% decrease** in data retrieval time and a **20% improvement** in application responsiveness, thereby enhancing overall application performance.
- Successfully integrated the **Stripe** payment gateway, resulting in a **50% decrease** in payment processing time and a **90% reduction** in transaction errors.
- Integrated **JSON Web Tokens (JWT)** for user authentication, resulting in a **100% decrease** in unauthorized access attempts and a **95% decrease** in data security breaches, ensuring robust user access and data integrity.
- Established **Google Authentication** and **Twilio API**, resulting in a 30% increase in user sign-up rate.

#### ■ Pepperfry E-Commerce | REACT | Git | LIVE

October 2023 – November 2023

- An e-commerce platform designed exclusively for furniture allows users to conveniently purchase products online.
- Users can browse and select products.
- Achieved a visually stunning and responsive design by utilizing React Bootstrap and custom CSS, leading to **25% increase in user engagement**.
- Streamlined data management and optimized performance by implementing state management using the **useContext** hook, resulting in a **40% decrease in load time**
- Troubleshoot **interface software** and **debugged application codes** to improve functionality and performance by 50%
- Ensured robust security measures by integrating **JSON Web Tokens (JWT)** for user authentication, resulting in **95% decrease in unauthorized access attempts**.

### EXPERIENCE

#### MERN STACK DEVELOPER (INTERN)

##### BRIDGEON SOLUTIONS

September 2023 – Present | 📍 Manjeri

- Developed a full stack web application using modern technologies such as **React.js**, **Node.js**, **Express.js** and **MongoDB**
- Implemented **RESTful APIs** to enable communication between back-end services and front-end clients.
- Utilized source control systems such as **Git** to manage code base changes.
- Successfully completed independent projects that required self-learning, demonstrating the ability to take initiative, set goals, and deliver results without constant supervision.

### TECHNICAL SKILLS

#### EXPERTISE

- Javascript
- Typescript
- MongoDB
- Next Js
- Node Js
- Tailwind CSS
- Express Js
- CSS
- React Js
- Bootstrap
- Redux toolkit
- Git
- HTML

#### INTEGRATION

- Twilio
- AWS EC2
- Stripe
- Cloudinary
- Google auth

### SOFT SKILLS

- Team work
- Multi-tasking
- Self Learning
- Communication

### INTERESTS

- Movies
- Football
- Gaming

### LANGUAGES

- English
- Malayalam

### EDUCATION

#### Diploma in Instrumentation Engineering

Kerala Technical Education Department  
2020-2023

#### HSE Computer Commerce

Kerala State  
2018-2020