

# Mohammed Amjad Ali

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## EDUCATION AND TRAINING

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| <ul style="list-style-type: none"><li>• <b>Brototype, Calicut (India)</b><br/><i>Full Stack Development - Mern</i></li><li>• <b>GHSS Vazhakkad</b><br/><i>Plus Two - Commerce</i></li></ul> | <div>Calicut, Kerala (India)<br/><i>Sept 2023 - Present</i></div> <div>Malappuram, Kerala (India)<br/><i>July 2022 - June 2023</i></div> |
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## SKILLS SUMMARY

- **Languages:** Javascript, Typescript, SQL
- **Frameworks:** Bootstrap, Tailwind, Expressjs, Next-js
- **Libraries:** React, Redux, JQuery
- **Databases:** MongoDB, Postgres, MySQL, Firebase
- **Tools:** Figma, Vs Code, Github, Postman, MongoDB Compass, Pg Admin, AWS, Docker Desktop and more.
- **Soft Skills:** Leadership, Event Management, Public Speaking, Time Management

## ABOUT ME

I'm **Mohammed Amjad Ali Mk**, a MERN Stack Developer with a year of hands-on experience with various projects at Brototype. My passion for coding began with creating interactive websites, leading me to specialize in the MERN stack for developing dynamic web applications. Currently, I'm applying my skills to real-world projects at Brototype, collaborating with other developers to innovate and bring ideas to life.

## PROJECTS

- **GymHub:** A comprehensive gym management platform offering a seamless experience for gyms, trainers, users, and administrators. Key features include gym registration, trainer management, subscription offerings (daily, monthly, yearly), user gym membership purchases, location-based services, reviews, coupons, wallet, and banners. Built with MERN stack, TypeScript, and Clean Architecture, incorporating MUI components, Redux state management, Socket.io for real-time chat (with multiple image/video sharing), Stripe payment gateway, Firebase Cloud Messaging for push notifications, infinite scroll, and Mapbox for geospatial indexing and location-based services.  
Admin functionalities: Gym registration approval, user/trainer management, and comprehensive reports with graphs, line charts, and pie charts.
  - \* GitHub Repository (Frontend): [github.com/amjad78678/Gym.hub\\_frontend](https://github.com/amjad78678/Gym.hub_frontend)
  - \* GitHub Repository (Backend): [github.com/amjad78678/Gym.hub\\_backend](https://github.com/amjad78678/Gym.hub_backend)
  - \* Live Link: [gym-hub-frontend.vercel.app/](https://gym-hub-frontend.vercel.app/)
- **Cornerstone Ecommerce:** An innovative e-commerce platform offering a premium shopping experience with dynamic product showcase, referral rewards, coupon system, wallet management, multiple payment options, and a comprehensive admin dashboard. Built with HTML5, CSS, Bootstrap, JavaScript for the frontend, and Node.js, Express.js for the backend, using MongoDB for the database, hosted on AWS and GitHub.
  - \* GitHub Repository : [github.com/amjad78678/Cornerstone\\_Ecom.git](https://github.com/amjad78678/Cornerstone_Ecom.git)
  - \* Live Link : [cornerston.shop/](https://cornerston.shop/)
- **Burger Restaurant with Swiggy API:** A comprehensive project showcasing proficiency in web development, focusing on creating a Tailwind-based to-do list application and a restaurant website. Demonstrates the ability to integrate live APIs, such as Swiggy's, to enhance functionality, and skill in using React Loading Skeleton for shimmer effects, React Router DOM for seamless navigation, and Redux for state management. Utilizes React Context for state management, highlighting versatility in modern web development practices.
  - \* GitHub Repository : [github.com/amjad78678/Burger\\_React.git](https://github.com/amjad78678/Burger_React.git)
- **YouTube Clone:** This project showcases advanced web development skills by creating a modern, YouTube-like platform. It features a dynamic UI using React and Redux, offering a seamless experience. Key functionalities include live API search with caching and debouncing for fast results, a nested comments system for community interaction, and features like infinite scroll and live chat for an immersive experience. Additionally, it includes a typing and adding chat feature for personalized comments.
  - \* GitHub Repository : [github.com/amjad78678/Youtube\\_clone.git](https://github.com/amjad78678/Youtube_clone.git)

## HONORS AND AWARDS

- Awarded HackerRank: Completed the JavaScript Test on HackerRank! This certification validates my intermediate-level skills in JavaScript, including advanced concepts like closures, prototypes, and asynchronous programming.
- Awarded HackerRank: Node.js Certification. This certification validates my intermediate-level skills in Node.js, including advanced concepts and best practices.