

SKILLS SUMMARY

- **Languages:** Javascript, C, HTML, CSS, Basic Knowledge of Java.
 - **Frameworks:** Node.js, Express.js, Bootstrap, React Js, jQuery
 - **Tools:** Git, GitHub, Postman, Figma, Swagger, MongoDB Compass, AWS, Google Cloud, Cloudinary, Moon Modeler.
 - **Platforms:** Visual Studio Code, Eclipse.
 - **Soft Skills:** Excellent communication, Solution-orientation, Creativity, Teamwork, Flexibility, Organization, Troubleshooting.
 - **Libraries:** React js, Tailwind Css, MUI, Chakra UI, Socket.io, JWT(JSON Web Tokens), Firebase, Bcrypt, Dotenv, Nodemon, Framer motion.
 - **Deployment:** AWS EC2, Nginx, AWS Route53, Certbot, Hostinger.
 - **Database:** MongoDB, postgresql.
 - **Other:** Data Structures and Algorithms, Multer, Stripe, Puppeteer, Razorpay, Redux, MVC.
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WORK EXPERIENCE

ENVAQ TECHNOLOGIES | FULL STACK DEVELOPER (MERN)

October 24- Present

- **Built Scalable Web Solutions:** Developed full-stack web applications with Firebase integration, tailored for a startup's dynamic requirements.
- **Collaborated in a Startup Team:** Worked with a small, agile team, using Git and Jira to streamline workflows. Improved project delivery time by 15%, ensuring efficient progress and on-time completion of tasks.
- **Ensured Quality and Debugging:** Maintained clean code standards with 95% test coverage, ensuring fewer bugs in production, contributing to a stable and user-friendly product.

FREELANCER | FULL STACK DEVELOPER (MERN)

April 24- October 24

- Developed and delivered 4+ secure, **responsive websites** for various clients, meeting specific business goals.
- Designed 5+ user-friendly interfaces and prototypes using **Figma**, ensuring seamless user experiences.
- Received 90% **positive feedback** from clients for well-documented code, attention to detail, and high-quality work.

INNOBYTES SERVICES | FULL STACK DEVELOPER INTERN (MERN)

March 24- April 24

- Enhanced user management with JWT-based authentication, reducing login errors by 15% and ensuring data integrity.
- Improved registration and profile updates using Formik, boosting user engagement by 10%.
- Earned team recognition and a recommendation certificate for dedication and well-documented code.

BOOTCAMP | FULL STACK DEVELOPER (MERN)

January 23- February 24

- Immersed myself in an adaptive learning environment at Brototype, gaining invaluable experience in communication, mastering the intricacies of the MERN stack, and developing a solid foundation in data structures.
 - Engaged in weekly technical reviews with industry experts, contributing to a 20% enhancement in project quality throughout the internship.
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PROJECTS

PORTFOLIO [LIVE](#) | [GITHUB](#)

April 24- May 2024

Built a sleek and responsive portfolio website from scratch using modern technologies like **Next.js**, **Framer Motion**, **Tailwind CSS**, and **ShadCN UI**, hosted on **Vercel**. Designed with a focus on smooth animations and clean aesthetics, the site provides an immersive user experience across all devices. Integrated dynamic content sections to showcase projects, skills, and achievements, with a polished user interface that reflects my expertise in web development. The site offers high performance with fast load times and smooth, seamless navigation across all devices.

Typhoon(Solar Website) | [GITHUB](#)

April 24- May 2024

- Developed a feature-rich **E-commerce** platform tailored for selling solar panels, including a custom-built solar panel calculation tool to estimate the number of panels required for a household's energy needs.
- Created a **multi-role system** with separate interfaces for users, admins, and distributors, ensuring streamlined operations and management.
- Integrated a dynamic solar panel calculator based on user inputs like solar insolation and energy consumption, improving purchase accuracy.

The Art Studio(Hiring Website) | [LIVE](#) | [GITHUB](#)

November 23- December 2023

- Crafted and launched The Art Studio, artist hiring platform driven by the **MERN** stack (MongoDB, Express.js, React.js, Node.js), facilitating seamless connections between artists and clients for efficient work and hiring processes.
- Enhanced user experience with features like work posting, wallet management, and notifications, increasing user engagement by 40%.
- Enabled real-time communication using **Socket.IO** and WebRTC, reducing response time by 50%. Engineered a visually appealing UI with Tailwind CSS, resulting in a 25% increase in user retention.
- Ensured security with technologies like **Redux**, **JWT**, and **Stripe**, reducing security incidents by 60%.
- Employed a robust tech stack including Cloudinary, and Stripe for secure authentication, efficient file handling, and reliable payments. Achieved seamless **AWS EC2** deployment with **Nginx**, **AWS Route53**, and **Certbot**, reducing downtime by 20% with optimized **PM2** server processes.

Kurrah(Ecommerce website) | [LIVE](#) | [GITHUB](#)

May 23- June 2023

- Engineer a Football e-commerce website employing Node.js, Express.js, and MongoDB, adhering to the **MVC (Model-View-Controller)** architecture for structured development.
- Integrated essential functionalities such as a shopping cart, wallet system, admin product control, coupons, order management, and wishlist to enhance user experience.
- Maintained user access security with session-based authentication, prioritizing data privacy and protection.
- Enhanced image management using **Cloudinary** and optimized file uploads with **Multer**, boosting platform performance.
- Utilized CSS and **Bootstrap** to craft an intuitive user interface, enhancing responsiveness and user engagement.

EDUCATION

Mhes College Vadakara(Calicut University)
B.Com (Computer Applications)

Calicut, Kerala, India
June 2018- August 2021