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, MIUI, 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.

WORK EXPERIENCE

ENVAQ TECHNOLOGIES | FULL STACK DEVELOPER (MERN)

October24- February25

- **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.

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