

# NIHAL M

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## PROFESSIONAL EXPERIENCE

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### Intern

08/2023 to present

Brototype

Kozhikode, Kerala

Acquired valuable full-stack web development skills through an immersive internship experience at Brototype, a bootcamp known as Brocamp. Engaged in hands-on learning, honing proficiency in the MERN stack and gaining practical experience in both front-end and back-end technologies. Embraced challenges and collaborated within a dynamic team environment to deliver impactful projects.

## EDUCATION

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Kerala Department of Higher Secondary Education in Science, Kozhikode 2018-2020

## PROJECTS

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- [Drip](#)- An e-commerce platform for sneaker enthusiasts built using EJS, MongoDB, CSS, Bootstrap, Node.js, and Express. Led the development to prioritize user-friendly features like quick OTP signup, advanced search, and secure payment processing via Razorpay. Admin functionalities included detailed sales analytics, downloadable reports, and efficient product and order management tools. Drip offers multi-address shipping, order tracking, and a referral system for users, with user management and offer creation for admins. Strengthened skills in full-stack development, UI/UX design, and project management through this project.
- [Medico](#)- A doctor appointment web application developed using React and the complete MERN stack. The platform incorporates features such as a Stripe payment gateway for secure transactions, a responsive UI for seamless user experience across devices, admin functionalities with JWT authentication, and integration with Cloudinary for efficient image management. Led the development process to ensure robust functionality and user satisfaction. This project enhanced skills in React, MERN stack development, UI design, and integration of third-party services.

- Other projects include [Netflix-clone](#), [Olx-clone](#), [CRUD-app](#), [Amazon-clone](#), **Freelance Projects** and more.

## SKILLS

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- **Programming Languages:** C, Java, Javascript
- **Front-End Development:** HTML,CSS,Javascript,React.js,Tailwind CSS,Bootstrap
- **Back-End Development:** Node.js,Express.js,JWT
- **Database Management:** SQL(PostgreSQL),NoSQL(mongoDB)
- **Full-Stack Development:** Integration of front-end and back-end,RESTful API design
- **Deployment and Hosting:** AWS,DigitalOcean,Docker,Kubernetes
- **Version Control:** Git,Github
- **Testing and Debugging:** Postman,Jest
- **Additional skills:** Responsive Design,User Experience (UX) Design
- **Soft Skills:** Problem-solving,Communication,Adaptability

## ADDITIONAL INFORMATION

- **Languages:** English (Professional), Malayalam (Native), Hindi (Limited)
- **Interests:** Open-Source Software, Cricket, Teaching, Bug Bounty