

# Haripriya B V

Thiruvananthapuram • haripriyabv2002@gmail.com • +91 96452 30834 •  
linkedin.com/in/haripriya-b-v-3b6b10285 • github.com/Harries123

## Skills

---

**Languages:** JavaScript

**Technologies and Frameworks:** HTML, CSS, React, Node.js, Express.js, MongoDB,

**Developer Tools:** GitHub, VS Code

**Soft Skills:** Hardworking, Problem-Solving, Creative Thinking, Self-Disciplined, Adaptability

## Experience

---

### MERN Full-Stack Development (5-month Training)

**ICT Academy of Kerala** (Onsite – Technopark, Trivandrum, Kerala)

*May 2024 – Oct 2024*

- Developed and maintained MERN stack web apps, integrated RESTful APIs, managed Git/GitHub version control, implemented JWT authentication, conducted code reviews, and mentored junior developers.

### Web Developer Intern

**TrackGenesis** (Onsite – Technopark, Trivandrum, Kerala)

*Nov 2024 – Feb 2025*

- Designed responsive websites using HTML, CSS, JavaScript, Node.js, React, and MongoDB, conducted API testing with Postman, unit testing with Jest, and built scalable MVC backend architectures.

## Education

---

### B.Tech in Computer Science

*College of Engineering Attingal, Oct 2020 – May 2024*

## Projects

---

### Shoztop - An E-Commerce Footwear App (Admin)

- Built with the MERN stack (ReactJS, Node.js, Express.js, MongoDB), featuring admin and superadmin panels for managing products and optimized server-side functionalities for a seamless user experience.

### Smart College Management System

- Automated timetable generation, reducing admin workload by 30+ hours per month, and deployed the system on Raspberry Pi for efficient resource management.

### Transit Master - NFC-based Payment System

- Developed an NFC-based payment system supporting both smartphones and physical NFC cards, and implemented real-time fare calculations with end-to-end encryption for secure transactions.

### Matrimony – Matchmaking Web Application

- Developing a MERN stack-based matrimonial platform for Sairaworld Pvt. Ltd. as a freelance developer, featuring OTP & captcha verification, unique profile ID generation, user dashboards, and premium membership functionality; integrated Twilio for SMS-based OTP and Nodemailer for email verification.

## Certifications

---

- Full Stack Development - MERN Course Completion Certificate, ICT Academy
- Internship Certificate from Trackgenesis