HARIKRISHNAN K | FULL STACK DEVELOPER

Portfolio | Github | Linkedin | 9495312193 harikrishnank2193@gmail.com

ABOUT

I am a software developer, highly skilled in the MERN stack, experienced in crafting dynamic front-end interfaces and robust back-end solutions. Proficient in **React.js**, **Node.js**, **Express.js**, and **MongoDB**, with a strong foundation in **JavaScript**. A BSc Computer Science graduate with practical experience gained through real-world projects and internships. Adept at problem-solving and eager to contribute to collaborative and innovative development teams.

PROFESSIONAL EXPERIENCE

Full-Stack Developer Intern

BzAnalyticsPvt Ltd | October 2024 - Present | Thiruvananthapuram, Kerala

- Demonstrated proficiency in **backend development**, gaining hands-on experience with technologies such as Node.js, EJS, and MySQL, and enhancing skills in database management.
- Completed the **ENV-Manager** project using EJS and contributed to the development of various web pages. Showcasing adaptability and learning new frameworks like **Next.js**.
- Delivered excellent performance throughout the internship, actively supporting projects and collaborating with cross-functional teams to refine **UI/UX** designs and improve platform usability.

Web Developer Intern

Luminar Technolab | July 2023 - June 2024 | Kochi, Kerala

- Acquired proficiency in front-end technologies including HTML, CSS, JavaScript, Angular, and React, enabling the
 development of responsive and dynamic user interfaces.
- Gained expertise in back-end development using Node.js, Express.js, and MongoDB, mastering server-side scripting, API development, and database management.

PROJECTS

ENV-Manager

- A platform for project ENVs management using Node.js, EJS, Tailwind CSS and MySQL, allowing developers to create
 projects, assign team members, and manage environment variables directly through the web interface.
- It includes **error log** tracking and role assignments, with admins having full control over settings, participants, and environment management.
- The project is deployed on Render.

Blending Studio

- The project is a web application built with React, HTML, CSS, and Bootstrap, focusing on frontend design. It includes **responsive** pages and a landing page with two parallax effects to enhance the user experience.
- The application also provides user login and registration features, supported by a backend using Node.js and Express.js, with MongoDB for data storage and **JWT** for secure authentication.
- The project is deployed on <u>Vercel</u>.

Event Focus

- Developed a MERN stack project for Event & Catering management, allowing users to order food and manage events. Used HTML, CSS, React, JavaScript, and **Context API** for seamless data transfer and a cohesive interface.
- Implemented **CRUD** operations using Express, JSON Web Token, Mongoose and MongoDB to enable complete event control and service management, with secure and efficient backend functionality.
- The project is deployed on Vercel.

SKILLS

✓ Vite React Docker ✓ MongoDB Tailwind CSS Angular ✓ JavaScript ✓ MySQL Typescript Bootstrap Swagger Middleware Node.Js ✓ E.Js **RESTful API** Postman **XAMPP** ✓ PostgreSQL MVC ✓ Git & GitHub Express.Js Apache Redux ✓ ORM

EDUCATION

2020 - 2023 | Kannur University | Bachelor of Science in Computer Science.