# HARIKRISHNAN K | FULL STACK DEVELOPER

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# **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 <u>Render</u>.

#### **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, 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**

✓ React ✓ Mo

✓ MongoDB

Tailwind CSSBootstrap

Docker • Angular

JavaScript

✓ MySQL

Swagger

Middleware

✓ Node Js

✓ EJS

✓ PostgreSQL

ORM

RESTful APIRedux

PostmanGit & GitHub

✓ XAMPP✓ MVC

# EDUCATION

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