

Shrisha Bayari

Udupi, Karnataka, India | +91 7348941247 | bayarishrisha@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Profile summary

MCA graduate with 5 months of full-stack web development experience specializing in JavaScript and MERN stack. Proven ability to design scalable applications, enhanced performance, and collaborate effectively in team environments.

Skills

- **Languages:** JavaScript, Python, C++
- **Technologies/Frameworks:**
 - **Front-End:** HTML5, CSS, Tailwind CSS, Bootstrap, ReactJS, VueJS, Redux, Postman
 - **Back-End:** NodeJS, MongoDB, Express, PostgreSQL, JWT Authentication, RESTful APIs, AWS
- **Analytical Tools:** VS Code, Git
- **Soft Skills:** Troubleshooting & Debugging, Collaboration, Rapid Technology Adoption, Time Management

Experience

Full Stack Web Development Intern | Pantech.ai solutions | 2024

- Developed 2 MERN stack apps, leading to a 20% increase in active user retention and reducing load times by 15%.
- Automated inventory tracking, cutting processing time by 10% and boosting system performance by 15%.

Full Stack Web Development Intern | Zephyr Technologies | 2024

- Redesigned UI and optimized database queries, improving system responsiveness by 25%.
- Integrated APIs, reducing response time by 15% and improving load efficiency by 20%.

Projects

SLMS – Library website | Full-Stack-Application | [Repo](#)

- Developed a web-based Library Management System to streamline library operations with secure authentication for students and administrators.
- Designed an interactive student dashboard for tracking issued books, due dates, and fines.
- Built an admin panel for managing books, categories, authors, and students, integrating automated overdue notifications and fine calculations.
- Developed using React.js, Node.js, Express.js, MongoDB, integrating Material UI, Axios, Cloudinary, and JWT authentication for security.

Fruit Mart | Full-Stack-Application | [Repo](#)

- Created a dynamic online fruit store with secure authentication (Signup & Login) and an intuitive UI for seamless navigation.
- Implemented a real-time inventory display for available fruits, optimizing search and selection.
- Designed a shopping cart system with add/remove functionality and an automated price calculator for order summary.
- Integrated a checkout process with payment handling, enhancing user convenience.

Education

Srinivas University, Mangalore | Master's degree in Computer Applications (**MCA**) | CGPA: **7.83** | 2022 – 2024

Saint Mary's Syrian College, Brahmavara, Udupi | Bachelor's degree in Computer Applications (**BCA**) | CGPA: **7.07** | 2019 – 2022

Certifications

- Web Development Intern | **Aframe Technologies** | [View Credentials](#)
- Full Stack Web Development | **Udemy** | [View Credentials](#)
- Certification on AI and ChatGPT | **Pantech.ai solutions** | [View Credentials](#)

Achievements

- Awarded 2nd place in the National IT Fest hosted by Shree Devi Institute of Technology for web designing.