

SHIRAS MOHAMED ALI

Dubai, UAE +971-50-721-8123 shiras.vm@gmail.com linkedin.com/in/shiras-vm github.com/shiras-v-m

Profile Summary

I'm a web developer with over 2 years of experience working with the MERN stack, along with expertise in HTML, CSS, and JavaScript. I'm passionate about building dynamic, user-friendly websites and enjoy the challenge of solving complex problems. Outside of development, I'm a content creator with a passion for bringing creative ideas to life. My ability to merge creativity with technical know-how makes me a versatile asset to any team.

Education

APJ Abdul Kalam Technological University, Kerala, India

2018 – 2022

Bachelor of Technology in Computer Science and Engineering

Experience

Software Developer

Apr 2023 – Dec 2024

SlipStream Marketing Agency

[Dubai, UAE]

- Led the design, development, and maintenance of web applications using the MERN (MongoDB, Express.js, React, Node.js) stack, ensuring the delivery of scalable and responsive applications that meet business requirements.
- Developed dynamic and responsive user interfaces using React, integrating with RESTful APIs to deliver smooth user experiences across various devices. Implemented complex components, routing, and state management to enhance application interactivity.
- Implemented Jenkins for continuous integration to automate code deployment, test execution, and report generation.
- Utilized WordPress for content management and basic website customization, including theme configuration, plugin installation, and site updates, to support smaller web projects and rapid deployments.
- Developed and maintained reporting solutions using HTML, JavaScript, and CSS to share daily test results with the team.
- Translated Figma designs into pixel-perfect, responsive web pages using HTML5, CSS3, JavaScript, and Bootstrap
- Continuously explored new front-end frameworks, performance optimization techniques, and design trends to implement modern, high-quality solutions.
- Optimized website performance by minifying CSS/JS, lazy-loading images, and improving rendering speed to enhance user experience and SEO.
- Addressed and resolved performance issues, bugs, and bottlenecks in both production and development environments. Used debugging tools to identify root causes and ensured the timely resolution of technical challenges.

Freelance Web Developer

Dec 2024 – Present

Remote

- Collaborated with clients to build custom web solutions using the MERN stack, delivering clean, scalable, and maintainable code tailored to business needs.
- Developed and deployed full-stack applications with responsive UIs and secure backend services, incorporating third-party APIs and modern design principles.
- Managed the full project lifecycle, from requirement gathering and design to deployment and optimization.
- Collaborated with clients through regular meetings and feedback loops, ensuring transparency and satisfaction throughout the development cycle.

MERN Stack Intern

Jun 2022 – Apr 2023

Luminar Technolab

[Kerala, India]

- Designed and developed user-friendly web applications based on client requirements using the MERN stack.
- Identified and resolved bugs in client websites, improving overall functionality and user experience.
- Assisted in creating RESTful APIs and integrating them with MongoDB.
- Assisted in troubleshooting server and database issues to maintain uptime and performance.
- Gained experience in Agile methodology, attending daily stand-ups and sprint planning sessions.

Technologies

Programming Languages: C, JavaScript, Python

Web Technologies: HTML5, CSS3, jQuery, JSON

Libraries and Frameworks: Next.js, React.js, Node.js, Mongoose, Bootstrap, Tailwind CSS, AJAX.

Tools and Platforms: Postman, Git, VS Code

Database: MongoDB, PostgreSQL

Skills

Communication: Clear communicator, capable of explaining technical concepts to non-technical stakeholders.

Time Management: Efficient in managing tasks and meeting deadlines in fast-paced settings.

Leadership Potential: Willingness to take initiative and support junior team members.

Teamwork: Collaborated effectively in cross-functional teams to meet project goals.

Problem-Solving: Strong analytical skills for identifying issues and implementing solutions.

Projects

UAE Car Price & Comparison Platform

[Apr, 2023] – [Dec, 2024]

- Developed a full-stack automotive platform for car prices, comparisons, reviews, and loan calculations tailored to the UAE market.
- Implemented a headless CMS using Strapi to manage car data, blog posts, and content updates with a user-friendly admin panel.
- Built the frontend using Next.js with server-side rendering for SEO optimization and fast page loads.
- Integrated backend services using Node.js to fetch dynamic content from Strapi via REST APIs.
- Deployed on Vercel with Cloudflare as CDN and reverse proxy to enhance security and performance.
- Enabled users to explore detailed car specifications, compare models, and calculate financial options through a responsive interface.

Certifications

- MERN Stack Development(2023)
- Selenium WebDriver with Python from Scratch + Frameworks (2024)

Languages

- **English** : Fluent
- **Malayalam** : Native
- **Hindi** : Basic
- **Arabic** : Basic