SHINTA MARIAM CHERIAN

FULL STACK DEVELOPER

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LinkedIn | GitHub | Portfolio

SUMMARY

Motivated and detail-oriented Full Stack Developer with a strong foundation in the MERN stack and a B.Tech in Computer Science. Completed 6 months of intensive training in full-stack web development, building practical expertise in designing and developing scalable, responsive web applications. Proficient in both front-end and back-end technologies and passionate about leveraging technical skills to create impactful solutions. Eager to contribute to innovative projects while continuously growing as a professional.

WORK EXPERIENCE

Full Stack Developer(Intern) , Picacod Consultancy Service　　　　　　**Jul 2024 - Jan 2025**

- Developed scalable web applications using the MERN stack with a focus on performance optimization.
- Contributed to both front-end (React.js) and back-end (Node.js/Express) components.
- Improved API efficiency and optimized MongoDB queries for faster data retrieval.

EDUCATION

BTech in Computer Science and Engineering　　　　　　　　　**Jul 2019 - Aug 2023**

MBCCET, Peermade, Idukki - KTU University (8.56 Cgpa)

Class XII　　　　　　　　　　　　　　　　　　　　　　　**Jun 2017 - Mar 2019**

St.Thomas HSS, Kozhencherry - State board (92%)

Class X　　　　　　　　　　　　　　　　　　　　　　　　**Jun 2016 - Mar 2017**

Zion EMS, Ayroor - ICSE (90%)

SKILLS

- **Languages:** HTML, CSS, JavaScript, React.js, OOP
- **Back-End:** Node.js, Express.js, MongoDB, Mongoose, RESTful APIs
- **State Management:** Redux, Context API
- **Tools & Frameworks:** Bootstrap, Tailwind CSS, Material UI, Styled Components, GSAP, JWT, Figma, VS Code, Postman, Blockchain, Smart Contracts, GitHub
- **Soft Skills:** Teamwork, Communication, Adaptability, Problem-solving

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PROJECTS

Expense Tracker | MERN Stack 🔗　　　　　　　　　　　　**Mar 2024 - May 2024**

- Built a full-stack expense tracker using the MERN stack, allowing users to add, categorize, edit, and delete expenses, savings, and investments for better financial management.
- Integrated real-time data updates and an intuitive UI for tracking spending history, ensuring seamless user experience and financial insights.

Media Player | React, Javascript, Bootstrap 🔗　　　　　　　**Jan 2024 - Feb 2024**

- Developed a responsive media player application using React, Bootstrap, and JavaScript, enabling users to upload, categorize, view, delete, categorize, history track videos efficiently.

Online Voting System using Blockchain Technology (Main Project): Developed a secure blockchain-based voting system using smart contracts, ensuring tamper-proof and transparent voting processes.

CERTIFICATIONS

- Completion of six month training on MEA(R)N Stack web development at Luminar Technolab
- Internship on Web Development at Keltron,Trivandrum.
- Paper publication on IJERT based on Online voting sysytem using blockchain (Final year project) 🔗
- Front-end development libraries by FreeCodeCamp🔗
- Completed the Fundamentals of Google Digital Marketing Unlocked (40 hours) (HA7 G8V CGW).
- Participated in the IEEE Xtreme 2.0 programming competition, enhancing problem-solving and coding skills.

PASSIONS

Sports - Won 2nd in badminton and 3rd in basketball university tournament(KTU)