

GLINET A D'SILVA

Software Developer, Bangalore, India

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PROFILE SUMMARY

Skilled Software Developer with **3+ years** of experience in designing, developing, and optimizing user-centric web applications. Proficient in **ReactJS**, **responsive design**, and **API integration**, with a strong focus on performance optimization and cross-browser compatibility. Adept at collaborating with cross-functional teams to deliver scalable, high-quality solutions. Passionate about creating seamless user experiences, leveraging modern JavaScript frameworks, and staying updated with the latest industry trends and technologies. Proven ability to lead projects, mentor teams, and drive innovation in fast-paced environments.

TECHNICAL SKILLS

Programming Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, Python

Frameworks & Libraries: React.js, Next.js

State Management: Redux, Context API

Styling Tools: CSS-in-JS (Styled Components, Emotion), SASS/SCSS, Tailwind CSS, Bootstrap

Build Tools: Webpack, Vite, Babel

Version Control: Git, GitHub

Testing Tools: Jest, Vitest, React Testing Library

APIs & Integration: RESTful APIs, GraphQL, Axios

DevOps & CI/CD: Docker, GitHub Actions

Other Tools: Figma, Adobe XD, Jira, Trello

Other Skills: API Integration, Technical Writing & Documentation, Team Leadership and Mentoring, Product Strategy, Agile Development

PROFESSIONAL EXPERIENCE

ZENNODE TECHNOLOGIES

Kozhikode, Kerala

Product Owner and Technical lead

2023-Present

Frontend Developer

2022-2023

- Spearheaded the end-to-end development of Dochours, a SaaS-based product, from ideation to launch, ensuring high-quality delivery and alignment with business goals.
- Led a clinic management solution, defining product vision, strategy, and roadmap, resulting in a 40% improvement in system performance through code optimization.
- Enhanced user satisfaction by implementing user-centric design, reducing support tickets by 100%.
- Mentored development teams, ensuring adherence to best practices and architectural standards.
- Conducted market research, competitor analysis, and collaborated with UI/UX designers to optimize user experience, significantly reducing customer support inquiries.
- Demonstrated strong technical expertise, leadership, and innovation in driving product success.

DOCTORSPOT

Kochi, Kerala

Junior Software Developer

2020-2022

- Developed a rain gauge measurement application using ReactJS, integrating weather APIs for real-time updates, and optimized performance for enhanced user experience.
- Contributed to the design and implementation of a Tech Insights blog, utilizing SEO and content marketing to increase website traffic.
- Supported the research and design of a remote patient management system, showcasing strong problem-solving and technical skills.
- Gained hands-on experience in data cleaning, application development, and quality assurance while collaborating effectively with an international remote team.

- Gained industry experience through internships and placements in the VLSI domain, focusing on RTL Designing and Verification.
- Developed technical skills in Verilog, VHDL, System Verilog, UVM etc.

EDUCATION

FEDERAL INSTITUTE OF SCIENCE AND TECHNOLOGY (FISAT) **Angamaly, KL**
Master of Technology (M.Tech) in Communication Engineering **2015-2017**

- Completed course with a CGPA of 8.48
- Published a paper on Joint Secure channel coding in IEEE conference

Gate Preparation **2014-2015**

MALABAR COLLEGE OF ENGINEERING AND TECHNOLOGY (MCET) **Trissur, KL**
Bachelor of Engineering, Major in Computer Science; Minor in Mathematics **2010-2014**

- Completed course with overall CGPA 7.36
- Paper presentation on Intelligent traffic management system

ST. JOSEPH ANGLO INDIAN GIRLS HIGHER SECONDARY SCHOOL **Kozhikode, KL**
SSLC (Passout 2008), Plus two **2008-2010**

- Completed plus-two with 83.3% in science
- SSLC with 96% score

PROJECTS UNDERTAKEN

- **Clinic Management Solution:** Developed a user-friendly frontend for clinic management software using **React**, **SCSS**, **Bootstrap**, **MUI**, and **React form**. The application includes features like patient registration, appointment scheduling, and billing. Backend integration is under development to enable secure data storage and efficient processing. Optimized for performance and responsiveness.
- **Sprint Master - Project Collaboration Tool:** Built a **React-based** frontend for a real-time project collaboration tool inspired by JIRA. Features include task management, drag-and-drop functionality, and role-based access control. Backend integration with **Node.js** and **Socket.IO** is planned for real-time updates.
- **MarketFlux - Financial Dashboard:** Created a dynamic financial dashboard using **React** and **Chart.js** to visualize real-time market data. Integrated with APIs like **CoinGecko** for cryptocurrency trends.
- **WearWise - E-Commerce Application:** Designed a responsive e-commerce platform for fashion and apparel using **React** and **Tailwind CSS**. Features include a product catalog, shopping cart, and secure checkout.
- **Piggybank - Expense Tracking App:** Developed an intuitive expense tracking application using **React**, enabling users to monitor their financial transactions effectively. Implemented features such as category-wise expense breakdown, real-time spending insights, and data visualization using **Chart.js**. Integrated local storage for data persistence and planned AI-driven spending suggestions for smarter financial management.

PORTFOLIO

- **Portfolio Website:** Designed and developed a personal portfolio website using **React** and **Tailwind CSS** to showcase my projects, skills, and experience. The website is fully responsive, optimized for performance, and includes a clean, modern UI/UX design.
- **Live Link:** <http://glinet.in/>
- **GitHub Repository:** <https://github.com/glinet-dev/Portfolio>

ADDITIONAL INFORMATION

- Actively involved in technical content creation through blog writing and API documentation.
- Passionate about learning new technologies and staying updated with industry trends.
- Keen on researching and developing innovative ideas to address user pain points.