Software Developer

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SUMMARY

Dynamic **Full Stack Developer** with 1 years of experience in designing and implementing robust, scalable applications utilizing **React.js**, **Angular**, **Node.js**, and **MongoDB**. Demonstrates expertise in developing responsive user interfaces and efficient backend services, with a solid grasp of both relational **(MySQL, PostgreSQL)** and **NoSQL** databases. Proven track record in enhancing product stability and optimizing workflows, leading to significant improvements in deployment times through strategic solutions. Competent in utilizing version control systems **(Git, Bitbucket)** and project management tools **(Jira)**, alongside deployment platforms such as **Vercel** and **Netlify**. Additionally skilled in network configuration with **Cisco Packet Tracer** and committed to exploring emerging technologies including **Mixed Reality** and **Artificial Intelligence**. Driven by a passion for delivering innovative, user-centric solutions

PROFESSIONAL EXPERIENCE

Justframez (Ecommerce)

Web Developer

Aug'24 - present

- Developed a custom e-commerce platform using WordPress, enabling users to browse and purchase personalized photo frames
- Optimized gallery components with WordPress plugins and custom scripts for seamless navigation and improved frame selection
- Implemented secure payment gateways and streamlined workflows via WooCommerce, enhancing efficiency.
- Successfully delivered the project within the agreed timeline, leveraging strong problem-solving and client communication skills.

Edufied Pte Ltd, Singapore

Front End Developer

Nov '23 – Jul '24

- Streamlined codebase development by cloning a 75,000+ line project within 2 days, increasing development efficiency by 15%.
- Resolved 10+ critical issues in a 50,000+ line Angular/TypeScript platform, greatly enhancing system stability and performance.
- Integrated 5+ features, optimized UI performance, and resolved critical bottlenecks, significantly boosting user engagement.
- Led the development of a Webiny CMS website, integrating AWS for scalability and React for component manipulation.
- Automated AWS deployments via Bitbucket CI/CD pipelines, cutting deployment errors by 20% and boosting efficiency.

Lumos Ind, Coimbatore Research Associate Aug '20 – Jan '21

- Supervised a team of 4 in exploring AR and MR technologies, devising integration strategies to improve product functionality
- Authored a 30-page report on AR/MR, presenting actionable recommendations for crisis management and user engagement.
- Proposed innovative prototypes and strategic goals for AR/MR products, focusing on user experience improvements.
- Analysed societal implications of AR/MR during the COVID-19 pandemic, identifying opportunities in emergency scenarios.

PROJECTS Genius (AI -SaaS) Apr '24 Developed AI SaaS platform integrating 5+ AI tools using Next.js, React, Tailwind CSS improving accessibility Integrated Clerk and AI models (Riffusion/Zeroscope) for music/video generation, boosting platform versatility ■ Built 4+ core components, customizing user experience and integrating multimedia (images, video, etc.) Designed a scalable subscription system with 3+ pricing tiers, improving monetization and user growth Justframez (Ecommerce) Aug'24 **Projects** Optimized components for seamless gallery navigation and frame selection, enhancing user experience. Archadius (Portfolio) Mar '24 Built a WordPress site for an architecture firm, customizing the layout to meet client requirements **Design Cartel (Portfolio)** Aug'22 Created a targeted portfolio website showcasing 6+ products to capture specific audiences effectively Developed the site using JavaScript and PHP, improving navigation across 5 key sections of the website

EXTRA-CURRICULAR ACTIVITIES			
Certifications	■ CCNA: Enterprise Networking, Security, and Automation - Cisco		
	■ CCNA: Switching, Routing, and Wireless Essentials - Cisco		
	■ CCNA: Introduction to Networks - Cisco		
	■ Google Cloud Certification, (Cloud Essentials, Cloud Computing Fundamentals)		
	■ Google Cloud Certification (Infrastructure, Networking Fundamentals)		
	■ Google Cloud Certification (Data, ML, AI)		
	■ Frontend Development using React - Board Infinity		
	■ Secure Full Stack MEAN Developer - EC-Council		
	■ Al Foundations – IBM		
	■ Cybersecurity Fundamentals - IBM		
Interests	■ Exploring cutting-edge tech, AI, and videography, which enhance creativity and editing skills		

EDUCATIONAL QUALIFICATIONS				
MCA	Amrita Vishwa Vidyapeetham, Coimbatore	87.9 %	2024	
B.Sc. IT	G.R.D College of Science, Coimbatore	80%	2021	