Leo Joseph

Software Engineer

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Professional Summary

Software Engineer with 1.5+ years of experience in full-stack development using React.js, Node.js, Django, and PostgreSQL. Skilled in building scalable web applications, optimizing performance, and integrating APIs. Strong foundation in software engineering principles and hands-on experience with cloud tools, testing frameworks, and UI/UX design collaboration. Adept at troubleshooting, optimizing workflows, and delivering solutions that improve efficiency and user experience.

Key Technical Skills

- Languages: HTML, CSS, JavaScript, Python, C#, ASP.NET
- Frameworks/Libraries: React.js, Node.js, Django, Bootstrap
- Databases: MySQL, PostgreSQL
- Testing: Selenium
- Tools: GitLab, Postman, Figma, MS Office, Entity Framework
- IDE: Visual Studio, PG Admin

Work Experience

IT & Digital Operations Associate

Nook Home Properties – Dubai, UAE | Jan 2025 – Jun 2025

- Managed IT infrastructure including hardware, software, and network systems, ensuring.
- Optimized the company's WordPress website, improving SEO and performance.
- Led a team of social media executives to boost branding and engagement.
- Delivered IT solutions that reduced downtime and improved workflow efficiency.
- Conducted SEO analysis using Google Analytics, Search Console, and Google My Business.
- Created and edited digital content with Canva and CapCut for marketing campaigns.

Software Engineer

ILE iLearningEngines India Pvt. Ltd – Trivandrum, India | Jul 2023 – Nov 2024

- Developed and maintained front-end components using React.js for LMS platform.
- Built APIs with Node.js to enhance performance and responsiveness.
- Designed UI layouts in Figma and translated them into functional React components.
- Provided technical support, debugging, and troubleshooting issues in React.js and Node.js.
- Implemented AI-powered test generation features, improving assessment automation.
- Optimized database queries, enhancing data retrieval accuracy and speed.

Education

Amal Jyothi College of Engineering, Kerala Technological University – Kerala, India

Integrated MCA | Aug 2018 – May 2023 | GPA: 7.68

Relevant Coursework: Software Development, Operating Systems, Software Deployment

SNDP Higher Secondary School – Kerala, India

Senior Secondary Education | Jul 2016 – Jul 2018 | Grade: 75%

Projects

- Jobsnatch: Job portal using Django, HTML, CSS, JS. Added ML recommendations.
- Tecsol: Online platform for buying/selling gadgets using PHP, JS, HTML, CSS.
- Talkster: Career preparation platform using React.js, Node.js, MySQL with interactive
  sessions and resources.

Leadership & Extracurricular Activities

- Coordinator – Talkster (2019 – 2021): Organized and led career preparation sessions,
  conducted interviews, and made strategic decisions for program structure.
- Member – ACM (2022 – Present): Participated in events and knowledge-sharing sessions.

Certifications

- Fundamentals of Digital Marketing – Google
- Computing with Python – NPTEL
- Basics of Python Programming – SATECHNO
- Hardware and Networking – Logic Institute
- Familiarization with Django – Camino Info Tech