James Luu

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EDUCATION

Westerns Governors University

Mar 2024

Bachelor of Science in Computer Science

The University of Texas at Austin

June 2021

Certificate in MERN Stack Web Development (GPA 4.0)

• A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handlebars.js & ReactJS

PROFESSIONAL EXPERIENCE

Software Engineer

Oct 2021 - Dec 2023

JPMorgan Chase & Co.; Plano, TX

- Steered a cross-functional team through 8 successful production releases, resulting in a 25% drop in post-release defects and achieving a perfect 100% client satisfaction rating.
- Employed Java Spring Boot and Golang to develop command-line applications, streamlining security processes through automation.
- Managed Kubernetes-based applications within GKP's internal cloud platforms, overseeing the operation of Java microservices.
- Revitalized our application architecture, ensuring clean and efficient code with comprehensive test coverage using JMeter.
- Demonstrated proficiency in AGILE methodologies, ensuring timely delivery of stories to facilitate seamless production deployments.

Skills Used: Java, Kubernetes, Spring Boot, Golang, JMeter, JUnit, OPA Rego, React, Maven, MySQL

Software Engineer June 2019 - Oct 2021

PreSnap; Austin, TX

- Developed and maintained a web application for remote coaching, scheduling, and payment services, serving thousands of monthly subscribers.
- Utilized React/Next.js for frontend development, and Node.js with PostgreSQL for the backend.
- Deployed the application using AWS (S3, ECS) and GCP (serverless functions).

Skills Used: React.js, Next.js, PostgreSQL, AWS, GCP

SKILLS

Programming Languages: Javascript, Java, Python, C#

Frameworks: Spring Boot, React.js, HTML5, CSS, Node.js, Express.js, Git, Socket.io, MySQL, MongoDB, GraphQL

Skills: Data Structures and Algorithms, Design Patterns, Test Automation

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Cisco CCNA and CCENT

LEADERSHIP & COMMUNITY INVOLVEMENT

Youth Group Leader

Sep 2016 - Present

Vietnamese Euchartistic Youth Group Society (TNTT); Austin, TX

- Coordinated activities for adolescent church retreats and educated the youth about Vietnamese traditions.
- Facilitated community service opportunities for the youth that encouraged spiritual and personal growth.