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Portfolio: www.devjimmylam.com | Github: https://github.com/devjimmylam | Linkedin: linkedin.com/in/devjimmylam

SUMMARY

Diligent and detailed-oriented **Software Engineer** with a passion for creating intuitive, and engaging applications. Ability to integrate strong organization, critical thinking to create technical solutions to various business problems. Targeting a role where skills can be used towards building solutions that are user friendly and efficient.

SKILLS

Strong: ReactJS, Node.js, Express, MongoDB

Programming Languages: .Net/C#, Python, Java, Javascript (ES6), Typescript

Front-End: Redux, Angular, ReactJS, Bootstrap, SASS, HTML5, CSS3

Back-End: Django, SpringBoot, SQL, SQLite, JSON Web Token, Node.js, Express, MongoDB

Development Tools: Git, Github, NPM, Postman, MAMP, Heroku, Amazon Web Services, Google Cloud Platform, Ubuntu

Development Practices: HTTP, SDLC, RESTful APIs, Agile, Web App Architecture (MVC), OOP design, TDD

PROJECTS

TicketTracker App | Demo in Portfolio | Tech Stack: Java 8, SpringBoot, MySQL, HTML5, CSS3, Bootstrap 4.

- Ticketing management tool that processes and catalogs users' reported issues.
- Integrated Java BCrypt encryption and session management to authenticate user login and registration.
- Created custom search query using model attribute, allowing users to search for their ticket by severity type.
- Deployed on Amazon Web Services (EC2) using Ubuntu 16.04 LTS (HVM) server.

FlowersEverAfter.com | Demo in Portfolio | Tech Stack: ReactJS, Redux, Node.js, Express, and MongoDB.

- E-commerce floral shop allowing customers to shop, rate, and review floral products.
- Engineered a RESTful API backend and deployed on Heroku with endpoints for products, users and orders.
- Built an Admin platform and leveraged the Redux library to provide proprietors with a customized dashboard of customer sales data.
- Integrated PayPal SDK to provide both users and proprietors fast and secure payment options.

EXPERIENCE

Software Engineer | *GlobeChat, Remote*

Feb'21 - Present

- Lead core development team to implement a change management process to QA development bugs, resulting in debugging 59 development bugs within 3.5 weeks before launch of beta version of application.
- Maintained Node.js REST API to improve reliability and maintainability.
- Implemented a QA system to identify development bugs, resulting in debugging productivity of about 60%.

Professional Accomplishments

June'14 - Jan20 Aug'19 - Jan'20

IS Compliance Analyst | HireRight - Irvine, CA
IT Security Analyst | Confie - Huntington Beach, CA
IT Compliance Analyst | Nordstrom Inc. - Los Angeles, CA
Internal Auditor | Providence Health & Services - Burbank, CA
IT Compliance Admin | Dell Inc. - Palm Springs, CA

Feb'19 - Aug'19 July'17 - Feb '19 July'16 - July'17

June'14 - July'16

COMMUNICATIONS

- Presented and translated technical audit gaps into business logic to business stakeholders.
- Proficient with project management tools (JIRA, ServiceNow) to communicate agile development with audit gaps to product owners.

PROBLEM SOLVING

- Designed (develop, implement, and document) a quarterly audit program involving DevOps and Business Operations, intended to address gaps within user roles across enterprise systems achieving 95% audit score.
- Deployed file management standard to an archaic onboarding process to shorten the duration of access request time by 50%.

QUALITY ASSURANCE

- Tested and repaired root-cause issues to adhere to regulatory standards, resulting in streamlining new procedure and workflow.
- Trained QA team to manual test/validate in Excel sheets using Vlookup and custom formulas, resulting in 100% of closing audit gaps for 4 MySQL databases.

EDUCATION