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| b  t | | Brian Tran | | |
|  | | Software Engineer | | |
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|  | 909-360-9163 | |  | Work ExperienceSoftware DeveloperLIDP Consulting Services / Chicago, IL / August 2023 – Present Design, develop, test, and maintain a variety of software in an Agile environment for clients in the life, health, and annuity insurance industry.   * Utilizing tech stack consisting of; Java 11, Spring Boot, Docker, MSSQL, Shell scripts, JavaScript, JBoss, Infinispan, Artemis, Redis, S3, and more. * Work closely with clients and QA team to identify issues and respond to JIRAs with proper configurations, code fixes, and detailed documentations for release notes. * Gather detailed requirements and collaborate with clients and team to implement custom features and enhancements. * Contribute to development and testing of main codebase and custom client branches.  Intermediate Actuarial Analyst & Software Engineer IICW Group / San Diego, CA / June 2016 – August 2023 Hybrid work opportunity allowed me to leverage my technical skills to design, develop, and maintain software applications while conducting actuarial analyses and recommend pricing strategies driven by data.   * Developed full stack application in Python to fetch, transform, and process XML/JSON, enabling seamless integration with other applications and services. * Redesigned internal Excel/VBA pricing application to a scalable Java Spring Boot application hosted on AWS EC2 and S3. * Automated data exploration and developed interactive dashboards for high-level analytics using VBA, R, SQL, Python, and machine learning libraries. * Collaborated with IT to create and maintain multiple databases across several servers. * Trained junior analysts and created monthly technical learning sessions.  Skills & technologies |
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| ABOUT ME I was an experienced Actuary who fell in love with programming while automating my work and building apps for my team. Now, I’m a Software Developer at LIDP Consulting Services contributing to a highly flexible and comprehensive system of applications for life insurance companies. I’m proficient with a wide range of technologies and have experience in building scalable webservices, robust REST APIs, complex ETL data pipelines, and more. Collaboration, innovation, and continuous improvement drive my approach as I deliver efficient solutions. | | |  |
| EducationB.S. Applied Mathematics California State University Polytechnic, Pomona  Magna Cum Laude, GPA: 3.77  President’s List 2015-2016 Projects | | |  |