

JUSTIN RENTIE

970-201-3719 | jurentie@gmail.com || [LinkedIn Profile](#) | [GitHub](#) | [Portfolio](#)

CAREER SUMMARY

Dynamic and results-driven Software Engineer with expertise in diverse programming languages and frameworks. Proficient in developing scalable and high-performance software solutions. Skilled in problem-solving and analytical thinking, with a strong track record of delivering complex technical projects on time and within budget. Seeking a challenging role in a fast-paced software company to apply advanced technical skills and contribute to the development of cutting-edge software products. Passionate about continuous learning and staying updated with the latest advancements in software engineering.

TECHNICAL PROFICIENCY

- **Programming Languages:** Java, C++, C#, Python, JavaScript (React), Scala, Coldfusion
- **Database:** MYSQL, Postgres
- **Other Tools:** Jenkins, Terraform, Backend, Frontend, Full-Stack, AWS, Microservices, Docker, Git, Kafka, .NET, Lambdas, CI/CD, Agile/Scrum, Docker, Spring boot, JUnit, React, HTML/CSS, Figma

PROFESSIONAL EXPERIENCE

Software Engineer - Java/Scala/Springboot/Javascript/React/AWS/MySQL/Postgres **06/2021 to Current**
Talent Reef

- Major player in the management and enhancement of a suite of over 20 API microservices, integrating data collection, storage, and processing for recruitment, hiring, and employee management tools.
- Working with a small team of three other developers, I had a major role in contributing to around 25% of design and development while creating a one time passcode/frictionless magic link login that impacted 100-200 thousand applicants per month, making it easier to access their applications.
- Designed and developed a new ‘Application Selection’ web page in JavaScript/React that allowed thousands of users to access their applications and monitor the status of each individual application across all our clients, as well as redirect our users to steps that need completed to finish their application process.
- Contributed to the design, development, and implementation in both back-end API services and the front-end web-facing UI of a ‘Fast Apply’ workflow that allowed our applicant-facing system to adapt seamlessly to customizable application workflow, resulting in a 33% increase in applicants completing their applications.
- Active participant in the development and integration of 'Sponsored Jobs,' a cutting-edge JavaScript/React front-end tool, fostering seamless collaboration with Indeed.com and boosting job posting sponsorship.
- Taking ownership of the software deployment process for my team I actively participated in CI/CD, and weekly minor releases, meticulously documenting release services, establishing efficient release branches, conducting strategic release meetings, participating in release deployments, and monitoring application activity to ensure successful releases without major disruption to our systems.
- Demonstrated a commitment to excellence by actively participating in QA testing following sprint goal achievement, enhancing team synergy, and fostering a culture of continuous improvement, ensuring a near 100% sprint commitment of our two week sprint goals.

API Software Engineer - Java/Springboot/Microservices/SQL **08/2019 to 06/2021**
Worldpay from FIS

- As a part of a small three person team, proactively managed and enhanced a suite of 13 API microservices dedicated to the collection and storage of Personally Identifiable Information (PII) data, meticulously addressing bugs and implementing pivotal features.
- Ensured the seamless functionality of company onboarding tools by leveraging expertise in API endpoint operation to promptly identify and resolve errors within microservices and databases, guaranteeing a smooth onboarding experience for new employees and contractors, thereby increasing employee satisfaction by 15%.
- Exhibited ingenuity by developing a multifunctional script in Python, Bash, and VBA to automate daily reruns of an Excel spreadsheet report, significantly reducing manual workload and facilitating timely delivery to an internal email distribution list.
- Enhanced operational efficiency by implementing robust monitoring and alerting systems for the company's API microservices, enabling proactive identification and resolution of potential issues.

Founding Software Developer - Java/C#/.Net/Python/Javascript/D3.js **04/2017 to 06/2019**
Open Water Foundation

- As the first full-time software engineer at Open Water Foundation, I innovated a dynamic web page solution to showcase real-time open-source visualizations by seamlessly parsing .JSON data, aligning with the company's visibility objectives and garnering positive feedback from stakeholders, and resulting in an increase in website traffic.
- Pioneered the creation and maintenance of 7 highly tailored and interactive visualizations using JavaScript and d3.js, empowering business and political leaders to glean actionable insights from complex water data.
- Led the development of a dynamic website featuring captivating 'water data stories' through a variety of visualizations and accessible data formats, enhancing the comprehension and readability of collected data for diverse stakeholders.
- Engineered a significant modernization of the company's data processing tool, TS Tool, by rewriting it in Python and C#/.NET, enabling broader developer engagement and contributions to open-source projects.

EDUCATION

Bachelor of Science: Computer Science/Concentration Human-Centered Comp **2018**
Colorado State University Fort Collins, CO

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REFERENCES

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