

Kirkland, WA ✓ dale@riechert.me

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Highly adaptable software engineer with 7 years experience touching upon all stages of the software life cycle. Proven in growing and leading testing and solution sales projects. Also proficient and passionate toward UX, development, DevOps, technical support, and data analytics at innovative technology companies.

# experience

### ⊗ Esper | Bellevue, WA

### Senior Solutions Engineer | Feb. 2022 - Sep. 2023

- Worked closely with sales team and stakeholders arranging technical solutions to guide five to six-figure business opportunities for Esper MDM and Foundation OS SaaS products
- Coordinated with product management and development through triaging and addressing all ticketed customer concerns from across the entire solutions team each week
- Streamlined technical presales cycle in Salesforce with new processes and documentation to shorten time to close

### Presales/Solutions Engineer | Jan. 2021 - Feb. 2022

- Bolstered customers and sales daily through friendly understanding, onboarding, and timely accurate service
- Developed Python scripts and tools using Esper's APIs to crucially extend functionality of the product
- Flashed, troubleshooted, and analyzed dozens of unique Android devices to grow known product support base
- Expanded product documentation, blogs, and demonstration videos for team members and customers
- Established internal systems to track incoming new customers and support efforts

### Microsoft | Redmond, WA

### Lead Test Engineer | Apr. 2019 - Dec. 2020

- Lead the creation of all binaries, testing, and releases on daily and weekly routines for Skype and Teams for Home
- Coordinated with product management and development each week on blocking issues and ensuring test coverage as features were added or removed
- Monitored and maintained stability of the build, test, and release CI/CD pipelines in Azure DevOps
- Rebuilt all test documentation and data analysis reports ground up utilizing Azure DevOps, SharePoint, and Power BI
- Owned the test automation development to maintain and improve coverage and efficiencies

### Test Engineer | Mar. 2017 - Apr. 2019

- Conducted daily comprehensive testing of Skype and created actionable reports of all discovered issues
- Trained and lead new team members as testing efforts quadrupled in size to over twelve people
- Developed reliable and efficient test automation with Selenium and Appium in Python on 11 different platforms
- Conducted system administration for hundreds of laboratory smartphones, tablets, desktop computers, servers, peripherals, and associated software

## education

## 🕴 Arizona State University | Tempe, AZ

## Bachelor of Science in Informatics | Aug. 2010 - May 2016

- App development using Java, C++, HTML/CSS, PHP, MySQL, JavaScript, and REST APIs
- Database design using Microsoft Access, XML, and SQL
- UI/UX research, design, user testing, and evaluation using paper, Axure, and Justinmind prototypes
- Media editing using Photoshop, Illustrator, InDesign, After Effects, 3ds Max, and Rhinoceros
- Game design and development in GameMaker and Unity
- Multimedia system building and programming using Arduino (C/C++), Max, and Processing

# knowledge & skills

### Software and Libraries

- Windows, MacOS, Linux, Android, AOSP, iOS
- Postman, Salesforce, Jira, Confluence, Git, Visual Studio, Azure DevOps, Microsoft Office Suite, Power Bl, SharePoint, Selenium, Appium, Android Studio
- Adobe Creative Suite incl. Photoshop and Illustrator, Axure, Justinmind, 3ds Max, GameMaker, Unity

### **Computer Languages**

- C, C++, Java, Python, PHP, JavaScript
- HTML, CSS, JSON, XML, XPath, Regex, SQL, REST APIs