

Amanda L. Ryman

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Qualifications

- Over 5 years of full-stack development experience; designs and maintains multi-tiered enterprise software using domain-driven design principals
- Collaborates effectively in mission-critical cross-team efforts; works with product owners and directly with clients to tease out requirements and ensure product correctness
- Proficient in the use of the .NET platform, C#, relational databases (SQL), Typescript, and Vue in the development of Single-Page Applications, REST APIs, and WCF services
- Quickly triages and investigates production issues; seeks out ways to improve stability, scalability and performance of legacy applications while future-proofing new ones
- Passionate code review participant and contributor to the continuous improvement and upkeep of in-house best practices, technology selection, and business documentation

Experience

- **Full Stack Developer - ConsumerCellular/Altsource** {Dec 2018 - Present}
Develops applications to support billing, collections and fraud prevention for a telecommunications service provider serving approximately 4 million subscribers. Maintains a large code base with a mix of modern and legacy frameworks. Designed and implemented improvements to a system to process and track bankruptcy claims to ensure regulatory compliance. Collaborates with team, architecture, and directly with client stakeholders to design solutions for business needs and track KPIs.
- **Software Developer - Performance Logic** {Mar 2016 - Dec 2018}
Built and maintained browser-based project management software for the medical industry using C++ and an in-house scripting language. Owned and developed the user interface, server-side code and maintenance scripts for various company product lines. Worked with client managers to design solutions using client specifications and the most appropriate patterns and tools.
- **BA in Liberal Studies, Minor in Computer Science - Portland State University** {Dec 2015}
Completed the following courses with four terms on the Deans List and an overall 3.8 GPA:

Data Structures	Databases	Software Engineering
Discrete Structures	Programming Systems	Systems Programming
Exploring Complexity in Science and Technology		
- **Volunteer - PSU Computer Action Team** {Oct 2013 - Apr 2014}
Provided specialized technical support for the Maseeh Engineering Building including user account management, network troubleshooting and software updates.
- **Saddle Librarian & Mechanic - Gladys Bikes/PSU Bike Hub** {Apr 2013 - Mar 2016}
Managed, organized and facilitated a long-term student bike rental program. Repaired bikes, lead basic maintenance classes and informed cyclists on safe and effective commuting practices to help perpetuate a rich and vibrant cycling culture. Specialization in making cycling comfortable and accessible to women, trans and non-binary riders.