Brandon M. Waskiewicz

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OBJECTIVE

A position focusing on backend software engineering.

EDUCATION

Bachelor of Science, Computer Science
University of Massachusetts, Amherst, MA
Graduated With Honors

COMPUTER SKILLS

Languages: Python, C#, Javascript, C, Rust, Haskell, Clojure
Frameworks & Libraries: Django, Falcon, Django REST Framework, ASP.NET MVC
Software & Tools: MySQL, PostgreSQL, MSSQL, Kubernetes, Google Cloud Platform, Vagrant, Ansible, git, [Neo]Vim
Operating Systems: Linux, Windows

EXPERIENCE

Senior Backend Software Engineer 2017–2018
Analyte Health, Web development, Chicago, IL
- Helped ensure a smooth transition from our technical platform (dedicated-hosting to Google Cloud Platform) as well as our design approach (monolithic repository to a single-tenant with supporting services).
- Revamped documentation format and procedures, filled in gaps, and brought older information up-to-date.

Backend Software Engineer 2015–2017
Analyte Health, Django web development, Chicago, IL
- Led multiple third-party integrations with Analyte Health's sexual health offerings, including Teladoc and Sonic.
- Helped inform the product team of technical limitations and effort required as they documented high-level requirements for new projects.

Lead Software Engineer Winter 2012–2015
Bridgeport National Bindery, ERP and B2B application development, Agawam, MA
- Acted as a primary motivator in the addition of Bridgeport National Bindery's biggest POD partner; implemented several communication streams between the two domains under very sensitive time constraints.
- Improved usability and reduced complexity of several standalone desktop applications by combining them into a more easily usable and manageable web application.

Software Engineer 2006–2012
Bridgeport National Bindery, ERP and B2B application development, Agawam, MA
- Architected a revamp of the existing ERP system which drastically increased modularity, improved consistency, and streamlined the addition of large customers.
- Automated many manual operations, dramatically improving throughput of the system as a whole.