Chris Hildebrand

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Languages Elixir, Python, Bash, Ruby, Javascript, PHP, C#, Java

Frameworks Phoenix, LiveView, Terraform, TailwindCSS, Flask, Sinatra

Systems GCP, AWS, Docker, Debian, Ubuntu, OSX, Windows

Databases PostgreSQL, Mnesia, MongoDB, Couchbase

Experience

Senior Director of Product Reliability @ Versus Systems

Jun 2018 - present

- Designed and implemented deployment strategy for multiple products
- Managed QA and Devops teams as well as several engineers
- Worked with executive team on product roadmap and company culture
- Designed and built the data pipeline for several applications

Freelance Elixir Developer @ multiple clients

- ~ 5 years
- Migrated games using different services into a single platform
- Added automatic language detection and internationalization support
- Built financial portfolio app that tracked stocks and crypto assets
- Transformed large pdf document into many searchable sections

Director of Engineering @ Advanced Health Communications

Dec 2016 - Jun 2018

- Led team responsible for design, development and deployment
- Worked with owners to create the company's product roadmap
- Architected and implemented message search and routing algorithms

Lead Software Engineer @ Scientific Games Corporation

Jan 2013 - Nov 2016

- Mentored peers across several products and technologies
- Worked with stakeholders to design and develop productivity tools
- Supervised team creating a new game engine
- Developed product features and built AWS architecture
- Coordinated tasks between local and remote teams

Software Consultant @ Iron Ninja Technologies

6 week contract Jun 2016 - Jul 2016

- Designed and deployed all aspects of server architecture
- Led team creating the product API and underlying model structure
- Built robust data generation tool for integration testing

Experience (cont) Software Engineer @ Trustwave Holdings

May 2011 - Jan 2013

- Integrated Spider Labs security tools into a cohesive product
- Created automated regression framework
- Trained and led a small team

Software Developer @ Business Logic Corporation

Jan 2006 - May 2011

- Designed and implemented a custom CMS application
- Deployed, tested and maintained live applications
- Worked with financial experts to implement analytical algorithms
- Mentored and trained new developers

Software Developer @ Digonex Technologies

Oct 2003 - Dec 2005

- Worked with designers to renovate website
- Integrated projects with third party services and programs

Education Rose-Hulman Institute of Technology

Bachelor of Science, Computer Science