

# Chris Hildebrand

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Languages	Elixir, Python, Ruby, Javascript, PHP, C#, Java
Frameworks	Phoenix, Terraform, TailwindCSS, Sinatra, Flask
Systems	GCP, AWS, Docker, 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 the QA and Devops teams as well as several engineers
- Worked with the executive team on product road map and company culture
- Designed and built the data pipeline for several applications

### **Freelance Elixir Developer @ multiple clients**

*~ 5 years*

- Migrated several games using different services into a single platform
- Added automatic language detection and internationalization support
- Built a financial portfolio app that tracked stocks and crypto assets
- Transformed a 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 the team creating the product API and underlying model structure
- Built a 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 an 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 several 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