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EXPERIENCE

Oct 2011 - Now

Founder & CTO

[Alias Project, Inc.](#)

PHP · Laravel · Go · MySQL · Redis · AWS · Google Cloud

- Architect and deploy scalable custom software for clients across a range of industries.
- Own the full lifecycle from planning to production, with containerized Docker deployment pipelines.
- Optimize database schemas and query logic for high-traffic SaaS platforms.

Mar 2019 - Mar 2020

Chief Technology Officer

[ZD3](#)

PHP · Go · AWS · Google Cloud · Terraform · Networking

- Set the technical vision and product roadmap for a digital startup.
- Managed multi-cloud infrastructure across AWS, Google Cloud and DigitalOcean.
- Standardized deployments with infrastructure-as-code tooling such as Terraform.
- Tuned application performance at the server level, drawing on deep Linux experience.

Sep 2009 - Mar 2019

Director of Technology

[ZOG Digital](#)

PHP · Laravel · MySQL · PostgreSQL · Redis · AWS · Google Cloud

- Technical liaison for high-value client acquisitions at a fast-growing digital marketing agency.
- Built and mentored the development team; introduced DevOps practices and agile delivery.
- Developed internal tools in PHP and Go to automate routine maintenance.
- Hardened cloud networks with Zero Trust principles; standardized data access via the Repository pattern.

FEATURED PROJECT

Alias Project

Alios

PHP · Laravel · Go · Tailwind CSS · Alpine.js · MySQL · Redis

One dashboard to deploy, monitor and manage servers and applications across AWS, Google Cloud and DigitalOcean.

aliasproject.com/projects/alios

EDUCATION

May 2005 - Feb 2008

ITT Technical Institute

Computer Science

SKILLS

Languages

📄 PHP · ∞ Go · 📁 Bash · 📄 HTML · 📄 CSS · 📄 JavaScript · 📄 SQL

Frameworks

🔗 Laravel · 🌐 Livewire · 🎨 Tailwind CSS · ⚡ Alpine.js · 🌐 WordPress · ⚙️ React / React Native

Cloud & DevOps

☁️ AWS · ☁️ Google Cloud · 🌐 DigitalOcean · 🐳 Docker · 🏠 LXC · 🔄 GitHub Actions

Data & Tools

🗄️ MySQL · 🗄️ PostgreSQL · 🔄 Redis · 🛠️ Terraform · ⬛ Git · 📄 Stripe