# RICK DARLINGTON

### **Director of Engineering @ ThinkTank**

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# **EXPERIENCE**

### **Director of Engineering**

#### ThinkTank Collaboration Software

defined and defin

For the past year and a half I've been focused on scaling ThinkTank's development organization. I've been improving development processes, doing an insane amount of hiring, and building a team and culture any company would be proud of. I work hard to balance technical leadership, mentorship, strategic planning, hiring and development- and still manage to get my hands dirty and contribute to each of my teams directly every day.

- Personally architected and implemented replacement legacy platform, collaborated heavily on next generation platform.
- Moved ThinkTank's internal IT and customer environments to the cloud saving over \$500k per year in operational costs.
- Modernized tools and services, updated procurement and provisioning processes to streamline IT.
- Built 4 development teams and a devops team and practice, doubling organization size 3 times in 9 months.
- Centralized product and development resources in Denver, combined with new hiring created 10x velocity improvement.

### **Technology Advisor**

#### **To Market Ltd**

Mov 2015 - ongoing ♥ Denver, CO

• Created initial tech plan, designed software, sourced developer talent, managed developers through initial rollout.

### Technical Lead & Development Manager

#### **Homeadvisor**

- Built 2 teams through hiring and contracting with external partners.
- Improved technical hiring process, resulting in 50% reduction in interviews required to hire qualified candidates.
- Designed and built Calendar synchronization and integration between Homeadvisor's internal systems, Google and iCloud.
- Designed and built a cloud (AWS) environment to enable redundancy and failover for critical infrastructure and applications.

### **Technical Lead & Development Manager**

#### **GoDaddy**

- Created Automated Migration system for 5 million user accounts, saving over 1000 hours of manual effort and over \$400,000.
- Designed, built and delivered a new account setup application in 45 days, ensuring hosting platform re-launch success.
- Built development team from scratch by recruiting team members from other internal teams.

### Senior Software Developer

#### **GoDaddy**

- Built the Customer Experience Monitor a realtime metrics collection and monitoring platform.
- Achieved 20% increase in environment performance via detection and automated remediation of user performance issues.
- Reduced overall hosting cost by 10% by increasing server capacity.
- Improved average page load time by 25%

# **EXPERIENCE**

### Senior Software Developer

#### **Trustwave**

Designed and developed compliance software for use by Payment Card Industry auditors in PCI level 1 audits.

### Software Developer

#### **CNA Insurance**

Developed new services and integrations to completely replace legacy policy systems.

### Web Developer

#### **Indiana University**

Web Developer focused on fixing bugs and adding features to the Business Placement Office web site and backend systems.

# **EDUCATION**

### **Computer Science**

#### **Indiana University**

#### German

#### **Indiana University**

iii 1998 - 2003 ♥ Bloomington, IN

# **AWARDS**

### **GoDaddy Innovation Award**

**2012** 

Used big data analysis and process improvement techniques to identify recurring performance issues in multiple hosting environments. Built a realtime metrics collection and monitoring platform capable of automatically detecting and containing runaway user behavior before it impacts customers.

- 25% improvement to average page load time.
- 20% increase in environment performance.
- 10% reduction in overall hosting cost.

# **CERTIFICATIONS**

#### **Certified Scrummaster**

ScrumAlliance

#### **Management Training Certificate**

American Management Association