Kevin Cooney

Engineering manager who likes to keep one foot in day-to-day coding

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PROFESSIONAL EXPERIENCE

Ask Applications, Yonkers, NY — *Director of Engineering*

March 2018 - Feb 2022

- Led 3 remote tech teams - 3 Windows software developers (C++, .NET), 5 web developers (PHP Laravel framework), and 2 QA team members - in creating cloud-powered consumer PC utility software for Slimware Utilities division
- SCRUM master
- Orchestrated and performed production releases
- Responsible for AWS production environment and site uptime
- Drove down costs through diligence with EC2 Reservations, instance type optimization, RDS database consolidation, automated S3 cleanup

IAC Applications, Yonkers, NY —*Director of Web Engineering*

March 2015 - March 2018

- Led a team of 8 PHP Web Developers for the Slimware business unit, which developed cloud-based windows software
- Transitioned sales to new E-commerce platform (Vindicia)
- Oversaw introduction of subscription model for software sales
- Ran SCRUM ceremonies
- Maintained AWS production environment
- Established production environment health monitoring using Catchpoint and NewRelic
- Orchestrated and performed code releases
- Introduced CI/CD system based on Jenkins, enabling parallel test environments so multiple initiatives could undergo QA simultaneously

Mindspark Interactive Network, White Plains, NY — *Senior Web Development Manager*

Jan 2010 - Jan 2015

- Managed a team of 8 engineers across 3 teams creating browser-extension-based products
- Served as SCRUM Master
- Tech used: Java (Spring Framework), Javascript/jQuery

SKILLS

Agile (SCRUM, Kanban)

HTML, Javascript/ES6, jQuery, CSS, React

PHP (Laravel framework)

JAVA (Spring framework)

AWS: EC2, ELB, RDS, S3, SES, SNS, CloudFront

SQL

Apache, nginx

Git, Subversion

Linux, bash, vim

OTHER TECH SKILLS

Arduino

Fusion360

3D Printing

Mindspark Interactive Network, White Plains, NY — *Web Development Manager*

Jan 2004 - Jan 2010

- Led team of 5 developers in coding a suite of sites including iWon.com and MyFunCards.com. These sites offered complex features to end users (casual gaming with cash sweepstakes, sending customizable ecards, etc.)
- Tech used: Java, Javascript/jQuery
- Served as SCRUM master

iWon.com, Irvington, NY — *Web Developer*

Jun 2000 - Jan 2004

- Primary developer for News and Sports channels of three web portal sites (MyWay.com, Excite.com, iWon.com)
- Improved news publication lifecycle from 40 minutes to 2 minutes
- Technologies used: Perl, Javascript, Tcl/Tk, HTML

OTHER EXPERIENCE

Croton-Cortlandt Food Pantry, Croton-on-Hudson, NY — *Director of Technology (Volunteer Position)*

Jun 2022 - Present

- Developed React JS app to allow clients to check-in via QR codes scanned with webcam, speeding up client check-in and eliminating Personally Identifying Information leakage

EDUCATION

University of Notre Dame, Notre Dame, IN — *B.E., Computer Science*

May 2000