

JEREMY PHELPS

me@jeremyphelps.com

EXPERIENCE

Execution.com (September 2018-Present, Chicago, Illinois)

Founder & Chief Technology Officer

- Sole technical employee, owns entire tech stack including frontend, backend, and DevOps
- Built meeting productivity reporting product from scratch in node.js, AWS Lambda, Angular 9
- Sources, vets, hires, and manages contract developers as needed

JeremyPhelps.com (November 2017-Present, Chicago, Illinois)

Self-employed Developer & Coach

- Remained with MessageControl as independent contractor through March 2019
- Coaches nontechnical entrepreneurs who run software companies
- Sources and services new business including consulting, software development, and coaching

MessageControl (October 2015-November 2017, Chicago, Illinois)

Director of Applications

- Built and deployed customer-facing data reporting portal in PHP, Elastic Search, AngularJS
- Built and deployed secure 2-factor e-mail feature in C#, PHP, DynamoDB
- Developed end-to-end test coverage suite using node.js, mocha.js
- Developed and refined software development processes to ensure speed and quality in startup environment
- Sourced, interviewed, evaluated, and hired 3 engineers under budget with no recruiter fees

Laundry Locker (June 2015-March 2016, Chicago, Illinois)

Director of Engineering

- Prioritized tasks and conducted code reviews
- Guided development of new mobile app using Ionic/AngularJS
- Provisioned, maintained, and troubleshoot 100+ servers
- Interviewed, evaluated, and on-boarded new hires

Dom N Tom (May 2014-June 2015, Chicago, Illinois)

Senior Developer

- Technical lead for team of 8 developers on 4-6 simultaneous projects
- Responsible for architecture design decisions, development in node.js, PHP, JavaScript
- Assisted with DevOps and development of Ansible playbooks
- Provided level of effort estimates for Sales team to aid in contract pricing and provides support in sales calls

AlertMD (August 2013-May 2014, Chicago, Illinois)

Senior Programmer

- Built node.js daemon with CakePHP frontend to import hospital data to Elasticsearch via multiple transports (FTP, local file, etc.) and formats (JSON, CSV, etc.)
- Designed and added features to mobile application using proprietary JavaScript MVC framework built on Appcelerator Titanium
- Refactored mobile application node.js backend to utilize new internal REST API
- Never missed a deadline despite earning a Masters in Computer Science

JEREMY PHELPS

me@jeremyphelps.com

Geneva Trading (July 2012-February 2013, Chicago, Illinois)

Intern

- Created, built, and backtested new strategies against time-series data using C#
- Optimized new and existing strategies to manage risk and avoid curve-fitting
- Updated legacy C# strategy code to object-oriented standards

myoose inc (2009-2012, Chicago, Illinois)

Web Developer / Freelancer

- Developed informational web applications in PHP/MySQL, Drupal, Wordpress
- Managed five client relationships and four employees
- Worked full-time while earning Bachelors degree full-time

IPAT, Inc (2007-2009, Champaign, Illinois; Oxford, UK)

Software Developer

- Developed client-side C# .NET applications to process assessment data
- Maintained IPAT.com static HTML/CSS/JavaScript web presence

EDUCATION

Loyola University of Chicago

Graduate School of Arts and Sciences
Master of Science in Computer Science
Graduated: May 2015

The University of Illinois at Chicago

College of Business Administration
Bachelor of Science in Finance
Graduated: May 2012