

Cameron Keif

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Skills

Languages:	JavaScript, Java, Python, PHP, C# (prior experience)
Frontend:	React, Redux, ES6, d3.js, Jest/Enzyme, CSS/Sass/Less, HTML
Backend:	Node.js, Spring MVC, REST, OAuth 2.0, OpenID Connect
Databases:	Cassandra, MySQL, SQLite, SQL Server
Tools:	Docker, Webpack, Gulp, bash, Git, SVN, Jira, GitLab

Experience

May 2017 - Current

Ping Identity – Software Engineer

- Full stack developer on PingOne for Customers team, a SaaS application for user authentication
- Designed and built end-user facing UI for authentication flow capable of loading arbitrary UI fragments as dictated by the authentication orchestration service and redirected to destination with authentication token
- Built UIs for managing sign on policies, users, and password policies with React and Redux, as well as the accompanying RESTful API endpoints (Java/Spring)
- Optimized resource and scope APIs with hybrid data loading approach for platform-wide and custom resources/scopes with static JSON files and Cassandra tables to improve token minting efficiency

Feb 2016 – Apr 2017

Frontier Communications – Software Developer

- Lead full stack developer of web dashboards with React, Redux, d3.js, and PHP
- Developed a RESTful web service in PHP to create a solution for retrieving metrics from various third party systems from a single source.
- Developed system revamp to modernize in house ticketing data tracking and display.

June 2014 - Jan 2016

Epic - Software Developer

- Created single page web application for analyzing patient data using CoffeeScript and D3.js
- Developed in-house data binding library to allow DOM elements to be bound with data and styled, highlighting key data points in graphs, grids, medication charts, etc.
- Created data grid module using CoffeeScript, SASS, and C#
- Designed and developed a project to add graphing thresholds to inpatient data trending tools

May 2013 - Aug 2013

TechSmith Corporation – Software Engineer Intern

- Worked in an agile team on Coach's Eye – a video analysis/recording Android application
 - Created analysis tool for timing, capable of scrubbing with accuracy to hundreds of a second
 - Implemented Facebook integration using the Facebook Android APITools:
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Education

Bachelor of Science (graduated May 2014)

Michigan State University, East Lansing, MI

Major: Computer Science, Minor: Russian

Cumulative GPA: 3.79 / 4.0