

Nathan Cobbett

Email: cobbett.n@gmail.com

Phone: (412) 608-8792

Pittsburgh, PA (Open to remote)

Technical Skills

Programming Languages: Javascript, Typescript, Java, PHP

Frameworks & Technologies: HTML5, CSS3, React, Angular, Jest, Cypress, Node.js, Spring Boot, Symfony, PHPUnit, Doctrine ORM, PostgreSQL, Redis, Linux

Tools: Git, Postman, Docker, Kubernetes, Helm, Jenkins, Artifactory, Jira, Kibana

Work Experience

Software Engineer II, JazzHR - Pittsburgh, PA

May 2021 - May 2022

- Collaborated with stakeholders to add product support for franchise and enterprise level customers by extending the existing application oriented toward small businesses
- Improved accessibility of career pages by 30%, resulting in improved ease-of-use, SEO, and performance
- Increased observability of asynchronous task framework by making improvements to logging and code structure and created a custom Kibana dashboard allowing the support team to identify production issues
- Served as a member of the platform engineering team to migrate message queueing infrastructure to Kubernetes and roll out PHP and Symfony version updates across the application

Software Developer, PNC Bank (contract) - Pittsburgh, PA

December 2019 - July 2020

- Refactored legacy templating system, eliminating a dependency with known security vulnerability
- Shared responsibility of generating and deploying daily builds across environments
- Increased unit test coverage for Angular components by 15% to comply with stricter code quality requirements

Software Engineer, eBenefits Solutions LLC (contract) - Pittsburgh, PA

April 2019 - December 2019

- Delivered a landing page preview feature that gave clients control over page content and layout for their employees
- Created custom Angular components and services to be used across the application
- Worked closely with front-end team to establish code organization standards and mentor junior developers

Application Developer, BNY Mellon (contract) - Pittsburgh, PA

August 2018 - April 2019

- Shared ownership of enterprise entitlements API and web based access provisioning portal
- Automated manual access provisioning workflows used in employee onboarding
- Coordinated with off-shore team to asynchronously debug and refactor stored procedures

Software Engineer, Juvare - Pittsburgh, PA

October 2016 - August 2018

- Enhanced existing message delivery framework to support contact method preferences for incident responders
- Lead effort to develop and deploy a customizable reporting feature to generate ad hoc reports
- Rolled out a critical PHP version update in anticipation of support EOL and carried out compatibility testing
- Contributed to project planning efforts, code reviews, release planning, and sprint ceremonies

Education

Certificate in Software Development, Community College of Allegheny

2016

Bachelor of Arts, Film & Cinema Studies, University of Pittsburgh

2014