

# Nathan Cobbett

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Phone: (412) 608-8792

Pittsburgh, PA (Open to remote)

## Technical Skills

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**Programming Languages:** Typescript, Javascript, Java, PHP

**Frameworks & Technologies:** HTML5, CSS3, React, Angular,, Node.js, Spring Boot, Symfony, SQL, Linux

**Tools:** Git, Postman, Jira, Jenkins, Artifactory, Docker, Kubernetes, Helm, GCP, Auth0

**Methodologies:** Agile, DevOps, Pair-programming

## Work Experience

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**Software Engineer, Cox Enterprises (contract) - Atlanta, GA** May 2023 - Present

- Built out brand new functionality in Angular front end for a Supply Chain IOT application to give customers better visibility of their inventory and assets using real time geolocation data and readings from
- Lead user management redesign by integrating with Auth0 in order to leverage their B2B functionality

**Software Engineer II, JazzHR - Pittsburgh, PA** May 2021 - May 2022

- Opened the door for new clients by adding functionality for franchise and enterprise customers
- Increased observability of asynchronous task framework by making improvements to logging and creating a custom Kibana dashboard for process monitoring
- Improved accessibility of public career pages by 30%, resulting in improved ease-of-use, SEO, and performance
- Served as a member of the platform engineering team to perform application-wide updates, migrate message queueing infrastructure to Kubernetes, and implement helm chart linting in CI/CD pipelines

**Software Developer, PNC Bank (contract) - Pittsburgh, PA** December 2019 - July 2020

- Refactored legacy templating system, eliminating dependencies with known security vulnerabilities
- Increased unit test coverage for existing Angular components by 15% to meet code quality requirements

**Software Engineer, eBenefits Solutions LLC (contract) - Pittsburgh, PA** April 2019 - December 2019

- Implemented white labeling functionality to allow customers to control landing page content and layout
- Collaborated with front-end team to establish code style 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 workflows used in employee onboarding to streamline RBAC setup for new users

**Software Engineer, Juvare - Pittsburgh, PA** October 2016 - August 2018

- Lead development of a report export framework for custom reports of emergency response events
- Enhanced existing message delivery framework to support contact method preferences for users
- Carried out a major PHP version update in anticipation of EOL and carried out regression testing

## Education

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Certificate in Software Development, Community College of Allegheny 2016

Bachelor of Arts, Film & Cinema Studies, University of Pittsburgh 2014