Nathan Cobbett

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Phone: (412) 608-8792
Pittsburgh, PA (Open to remote)

Technical Skills

Programming Languages: Typescript, Javascript, Java, PHP

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

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

Methodologies: Agile, DevOps, Pair-programming

Work Experience

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

- Opened the door for new potential clients by extending product support to franchises and enterprise sized customers
- Increased observability of asynchronous task framework by making improvements to logging and creating a custom Kibana dashboard for process monitoring
- Improved accessibility of 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 queue infrastructure to Kubernetes, and implement helm chart linting in CI/CD pipeline

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 Angular components by 15% to comply with stricter code quality requirements
- Shared responsibility of generating and deploying builds across environments and coordinating testing with QA

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 consuming data from microservices via REST API
- Collaborated with front-end team to establish code organization standards and mentor junior developers

Application Developer, BNY Mellon (contract) - Pittsburgh, PA   August 2018 - April 2019

- Full stack developer sharing 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 SQL stored procedures

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

- Enhanced existing message delivery framework to support contact method preferences for incident responders
- Carried out a major PHP version update in anticipation of EOL and carried out regression testing
- Worked on scrum team and participated in planning, retrospectives, and sprint reviews

Education

Certificate in Software Development, Community College of Allegheny	2016
Bachelor of Arts, Film & Cinema Studies, University of Pittsburgh	2014