

# Nathan Cobbett

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## WORK EXPERIENCE

### **Software Engineer II, JazzHR; Pittsburgh, PA — May 2021-Present**

- Worked in scrum teams to maintain and develop new features for an applicant tracking system used by over 10,000 small business customers and their employees
- Extended core application, which originally was designed for small business customers, to support franchise clients with multiple locations and larger employee bases
- Reworked legacy message queueing infrastructure to run in a more scalable and fault-tolerant architecture by leveraging Kubernetes
- Improved career page accessibility, allowing users with disabilities apply for jobs more easily

### **Software Developer (Contract), PNC Bank; Pittsburgh, PA — December 2019-July 2020**

- Participated in all parts of the software development life-cycle to support a highly available web application providing account management capabilities and cash flow metrics to small business customers
- Refactored legacy front end code to remove technology with remote code execution security vulnerabilities
- Worked with offshore teams and QA resources to ensure code met functional criteria had proper test coverage

### **Software Engineer (Contract), eBenefits LLC; Pittsburgh, PA — April 2019-December 2019**

- Collaborated with product, business, and engineering teams to design and build a production-ready insurance benefits administration platform
- Developed multiple features, including a customizable dashboard that gave customers control over component layout on the landing page for their organization
- Mentored junior developers and implemented code organizations standards for an Angular codebase.

### **Application Developer (Contract), BNY Mellon; Pittsburgh, PA — August 2018 - April 2019**

- Shared ownership of enterprise entitlement API and online access provisioning portal with a team of developers
- Completed bug-fixes and contributed to feature development including the automation of manual access provisioning workflows

### **Software Engineer, Juvare (formerly Intermedix); Pittsburgh, PA — October 2016 - August 2018**

- Worked as a full stack developer on a scrum team responsible for emergency response incident management software used at the state government level (ESAR-VHP).
- Completed bug fixes and implemented new features including adding messaging delivery method preferences for users and developing a report export framework

## EDUCATION

- Community College of Allegheny County, Pittsburgh, PA — Certificate in Software Development, 2016
- University of Pittsburgh, Pittsburgh, PA — B.A. Film and Cinema Studies, 2014

## SKILLS & TECHNOLOGIES

Javascript(ES6+, Typescript, node.js), HTML5/CSS3, UI frameworks/libraries(Angular, React, Material UI), PHP(Symphony), Java(Spring Boot), databases(PostgreSQL, MySQL, mongoDB), REST APIs, microservices, Git, unit, integration, and end-to-end testing, CI/CD, code review, pair programming, release management