

Phalen Hazel

phalenhazel@gmail.com | <https://phalenhazel.com/> | <https://github.com/PhalenH>

Skills

Languages: Java, SQL, JavaScript (React, Node.js), HTML/CSS

Tools: Git, Selenium, Gradle, Cucumber, Jira Xray

Experience

Software Engineer I, PNC – Remote

Feb 2023 - Present

- Enhanced testing efficiency by 15% through the development of business-driven and test-driven automation using Java, JavaScript, and Selenium
- Automated backend database validation processes, converting 100+ manual cases to automated
- Owned regression testing for two business lines, overseeing 500+ test cases
- Headed testing team, worked closely with product managers and stakeholders through SDLC, and was the sole engineer with read/write database access

Associate Software Engineer, PNC - Remote

Jul 2022 – Feb 2023

- Owned automation conversion of 125+ scripts during IFM-x upgrade
- Debugged existing software to identify and resolve issues.
- Conducted backend database validations to ensure data integrity and accuracy
- Engaged in daily scrum meetings to report project progress.

Physical Therapy Assistant, Neffsville Nursing and Rehabilitation – Lancaster, PA

Jun 2019 – Jul 2022

- Achieved 95+% productivity rate for entire tenure, highest rate across all therapy departments
- Implemented effective and diverse treatment programs improving efficiency of care by 20%
- Provided individualized care to 15+ patients daily in a high-stress, fast-paced environment during COVID

Projects

Brunch Bites <https://github.com/PhalenH/brunch-bites>

- React based application utilizing GraphQL to facilitate front-end/back-end interaction and functionality.
- Tools/Language used - JavaScript, CSS, HTML, Apollo GraphQL, React, Yelp API, MongoDB, Mongoose, Express, Bootstrap

Wishlist: Secret Santa Manager <https://github.com/PhalenH/gift-exchange-manager>

- Event detail customization, set reminders for events, and provides access to setting your personal Wishlist. Contributed to front-end/back-end connection, server setup, Handlebars.js, models, front-end JavaScript, helper functions, and helped with styling
- Tools/Language used - JavaScript, Handlebars.js, CSS, HTML, Bootstrap, Node-cron, MySQL, Sequelize, Express

Education

University of Pennsylvania, College of Liberal and Professional Studies

Remote

Full-Stack Coding Bootcamp Certificate

February 2022

Central Penn College

Associates in Applied Science

Summerdale, Pennsylvania

March 2018