Luke Hawthorne

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Fullstack Developer at Wostmann and Associates | Organizer at Code Tacoma

Skills

- Java New and maintenance development using core Java, Hibernate, EJB, Functional Java, and JUnit
- SQL Design and debugging of complex queries and stored procedures in Oracle SQL and PL/SQL
- JavaScript New and maintenance development using Node, React, Redux Saga, Jest

Experience

Wostmann and Associates Associate II Software Developer (promotion)

11/2022-Present

- Led expansion of a health benefit management tool which has already allowed State of Alaska staff to recoup 5.5 million dollars in employee and employer premiums Skills applied: React, Redux Saga, Jest, Java, EJB, Eclipselink, Junit, Oracle SQL, PL/SQL, Git, Jenkins, CentOS
- Rewrote a report query which was over 500 lines of SQL and took 20 minutes to run without caching, resulting in a query which is under 200 lines and runs in under a minute Skills applied: Oracle SQL
- Fixed bug which had cost dozens of combined hours of developer and stakeholder analysis Skills applied: Functional Java, Microservice Architecture
- Provided mentoring to more junior team members and helped them debug subtle issues

Wostmann and Associates Junior Associate Software Developer

08/2020-11/2022

- Worked independentlyto learn the React skills necessary to write most of the UI for a health benefit management tool for the State of Alaska, core functionality delivered on time and within budget Skills applied: React, Redux Saga, Jest, Java, EJB, Eclipselink, Junit, Oracle SQL, PL/SQL, Git, Jenkins, CentOS
- Handled the most critical issues for NMFS operational support since joining team, support team has been able to pivot from reactive to proactive work during my tenure *Skills applied: Functional Java, Microservice Architecture, Oracle SQL, PL/SQL, Git, Jenkins, ActionScript*
- Exhaustive debugging of legacy PL/SQL allowed 2022 and 2023 Alaska fisheries permits to be created without a single dispute over pounds issued *Skills applied: Oracle SQL, PL/SQL, Vim, Functional Java*

Teleperformance Polska Quality Auditor

12/2017-04/2020

- Performed rudimentary data analysis to help our call center maintain a high level of support
- Provided mentoring in multiple languages to struggling call center workers

Amazon.com Quality Auditor

01/2017-12/2017

- Made recommendations to call center supervisors based on representative performance
- Worked with leadership to establish standard criteria for evaluating representative performance

Education

Bachelor of Arts in Linguistics from University of Washington, Class of 2016 – GPA: 3.74