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Summary

Software Engineer interested in the theoretical foundations of Computation and Mathematics.

Skills

Computation Models **High Proficiency:** Declarative(Functional), Stateful(Imperative), Stateful(Object Orientated)

Programming Languages Medium Proficiency: Scala, Python, JavaScript, Java.

Low Proficiency: C, Go.

Architectural Patterns High Proficiency: Domain Driven Design, Event Driven Design, API-first Design, Microservices, REST, MVC.

Medium Proficiency: CQRS.

Frameworks and Libraries Medium Proficiency: Node.js, Express, DropWizard, RabbitMQ.

> Low Proficiency: Flask, React, Django. High Proficiency: SQL, TSQL, Flyway.

Databases Medium Proficiency: MS SQL Server, MySQL.

Low Proficiency: Oracle, PL/SQL, PostgreSQL. Medium Proficiency: Camunda, BPMN 2.0.

DevOps High Proficiency: GitLab CI/CD, GitHub Actions, Docker, Kubernetes.

Low Proficiency: Make.

Version Control High Proficiency: Git, Trunk Based Development, Gitflow.

Project Management Medium Proficiency: Jira.

Work Experience

Process Automation

Please visit my above linked GitHub and LinkedIn profiles for implementation details of projects.

RSAWEB Cape Town, South Africa

TECH LEAD Jan. 2024 - Present

Sabbatical Cape Town, South Africa

SABBATICAL Sep. 2022 - Dec. 2023

Allan Gray Proprietary Limited Cape Town, South Africa

TECH LEAD Sep. 2019 - Sep. 2022

Allan Gray Proprietary Limited Cape Town, South Africa

SENIOR SOFTWARE DEVELOPER Nov. 2018 - Feb. 2019

Allan Gray Proprietary Limited Cape Town, South Africa

SOFTWARE DEVELOPER Jan. 2016 - Nov. 2018

Digiata Rosebank, South Africa

SYSTEMS ANALYST Dec. 2014 - Dec. 2015

KPMG Hatfield, South Africa

INFORMATION TECHNOLOGY ANALYST Jan. 2014 - Nov. 2014

Education

University of Pretoria

Pretoria, South Africa BACHELOR OF INFORMATION SCIENCE IN INFORMATION SCIENCE

Jan. 2011 - Dec. 2013