

Amiel De Los Reyes

✉ amielxvr@gmail.com

🌐 <https://github.com/AmielDeLosReyes>

EDUCATION

University of Regina

Bachelor of Science in Computer Science
Regina, Saskatchewan, Canada

Jan 2021 - April 2023

WORK EXPERIENCE

Albertsons Companies

Software Engineer

August 2023 - Present

- Developed and maintained the Offer Integrity tool, utilizing Scala Spark/Databricks notebook to optimize product offer processes, reducing daily missed discounts from 6k to 1k and preventing additional costs for customers.
- Developed a time-saving automation tool using Java Spring Boot, reducing a previously 1-hour manual task to a completely automated job running twice per day.
- Led daily standup meetings following Agile methodologies, fostering streamlined communication, team collaboration, and accelerated project progress.

EVRAZ North America

Software Developer

January 2022 - May 2022

- Developed seamless transition from EIS legacy code to K2 Cloud Nintex, enhancing system efficiency and enabling advanced capabilities for streamlined operations.
- Enhanced codebase by modifying SQL queries and stored procedures, addressing deprecated codes, and maintaining clean and efficient code, ensuring improved system performance.
- Enhanced reporting with SSRS, streamlined data integration via SSIS, and optimized code management using TFS. Developed impactful reports using Report Builder 3.0 and SQL queries.

PROJECTS

Church Management System

December 2021 - December 2023

- Developed a system using PHP CodeIgniter, automating previously manual processes for Membership, Attendance, Financial Reports, Events, News, and Calendar tasks.
- Incorporated QR code attendance and secure membership storage, cutting manual work time from 2 hours to 10 minutes.
- Digitized event sign-ups and prayer requests, transitioning from paper-based processes to efficient digital systems.

D'Baesics Apparel

December 2023 - Present

- Developed a women's apparel e-commerce site using Java Spring Boot, integrating Stripe payment system. Expanded the audience from 6k to 10k and doubled sales from 5k to 10k orders.
- Implemented admin dashboard for inventory, sales, costs, and profit tracking, leading to a 50% boost in store owner productivity.

TECHNICAL SKILLS

- Back-End Development: C++, PHP, Java, Python, Scala, JavaScript, Express.js, Node.js
- Frameworks: Java Spring Boot, Spark Scala, PHP CodeIgniter, Python Django / Flask
- Front-End Development: HTML5/CSS3, React, Angular, Vue.js, WordPress (CMS)
- Database: [MySQL, PostgreSQL, Microsoft SQL (RDBMS)], [CassandraDB, MongoDB (NoSQL)], Snowflake (Data Warehousing)
- Support: ServiceNow, Grafana, Azure Log Analytics