Caner Altun

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SUMMARY

Aspiring software developer and supportive team player dedicated to efficiently developing and maintaining quality software solutions to address and solve business problems. Interested in learning everything programming-related, improving technical skills every day, learning new technologies, and trying new approaches.

EDUCATION

Computer Programming — GPA 3.91 Dean's Honours List　　　　　　　　Sep. 2021 - Aug. 2023
Algonquin College, Ottawa, ON

Bachelor of Business Administration　　　　　　　　Sep. 2013 - Jan. 2018
Celal Bayar University, Turkey

EXPERIENCE

QA Test Analyst　　　　　　　　Sep. 2022 - May 2023
CIBC - Toronto, ON

- Conducted comprehensive software testing by designing and executing test cases, identifying defects, and collaborating with development teams to resolve issues, resulting in improvement in product quality
- Collaborated with cross-functional teams, including developers, business analysts, and project managers, to define testing requirements, resolve defects, and enhance overall software quality
- Designed, developed, created, and executed test plans and cases based on software requirements and technical understanding of product architecture
- Performed end-to-end testing, system integration testing, regression testing, and user acceptance testing in client/server and web-based using Waterfall and Agile Methodologies

PROJECTS

Job Quest Log Web Application | *Spring Boot, React.js, MySQL, Hibernate*　　　　Sep. 2023 - Present

- Collaborating closely with a team member on "JobQuestLog" a dynamic job application tracking web application, where I contribute to both frontend (React.js) and backend (Spring Boot) development
- Demonstrating proficiency in a tech stack that includes React.js, Spring Boot, MySQL, and Hibernate, preparing for the future deployment of the project on AWS to leverage cloud infrastructure benefits
- Implementing user authentication and authorization features to enhance data security and user experience while developing real-time job application status tracking

Recipe Management System | *JavaScript, HTML, CSS, Cordova*　　　　Jul. 2022 - Aug. 2022

- Collaboratively developed a recipe management system web application and mobile app for a client, utilizing HTML/CSS, JavaScript, and Cordova for cross-platform compatibility
- Effectively managed data using JSON Server for efficient retrieval and storage, prioritizing client satisfaction by delivering high-quality solutions
- Demonstrated adept project management skills by adhering to Agile principles, fostering collaboration, and embracing change to consistently deliver iterative improvements that aligned with client expectations

CSV Data Management Application | *Python, MVC, Matplotlib*　　　　Jun. 2023 - Aug. 2023

- Designed and implemented a Python console-based application following the MVC pattern to achieve a clear separation of concerns, ensuring maintainability and scalability of codebase
- Utilized Python's built-in CSV library to ensure accurate and reliable parsing and manipulation of CSV data
- Used Python's Matplotlib library to generate and display pie charts representing a distribution of product types
- Implemented data retrieval and manipulation features, enabling users to perform CRUD operations on dataset

TECHNICAL SKILLS

Languages: Java & JavaEE, Python, SQL, JavaScript, HTML/CSS
Frameworks: Spring Boot, Hibernate, React.js, Bootstrap, Selenium
Developer Tools: Git, Postman, Linux(Ubuntu), Wireshark, Android Studio,
DBMSs: Oracle, PostgreSQL, MySQL, MongoDB, Neo4j