Kenneth Dudley

678-733-5776 | kennethdudley18@gmail.com | linkedin.com/in/kennethdudley18 | github.com/kdudley9

EDUCATION

Georgia State University

Atlanta, GA

Bachelor of Science in Computer Science

Aug. 2020 - May 2024

- GPA 3.49/4.00
- Relevant Courses: Data Structures, System-Level Programming, Computer Organization and Programming, Probability and Statistics for Computer Science

TECHNICAL SKILLS

Languages: Java, C, HTML, CSS, Bash

Technologies: Spring, Git/Github, Linux, Postman, VS Code, Visual Studio, IntelliJ, Eclipse

Projects

Customer Reservation System | Java, Spring Boot, Thymeleaf, MySQL, Maven

- Developed a CRUD based customer reservation system using Spring Boot
- Designed a user-friendly interface using Thymeleaf for customers to interact with the system
- Utilized Spring Data JPA to interact with a MySQL database, allowing for efficient storage and retrieval of customer reservation information

Cinema Room REST Service | Java, Spring Boot, Gradle

- Developed a RESTful service using Spring Boot that helps manage a small movie theater
- Created services that accepted HTTP requests for purchasing and returning tickets, displaying seat availability and pricing, and displaying theater analytics
- Implemented custom exception handling for invalid requests, giving users a clear description of the issue

Readability Score | Java

- Developed a command-line program to evaluate the difficulty level of user-provided text
- Referenced four distinct readability tests to compile an accurate difficulty score for the user
- Utilized regular expressions to effectively parse through text to calculate the number of sentences, words, and syllables

Additional Experience

Stow Associate

May 2021 – July 2021

Amazon

Newnan, GA

- Stowed materials under tight time constraints while maintaining productivity above 205 scans per hour
- Received recognition from management for prioritizing precision over speed despite working in a fast-paced environment

Merchandise Execution Associate

July 2018 – Oct. 2020

JCPenney

Newnan, GA

- Maintained upkeep of sales floor to ensure merchandise was presented to patrons in an appealing manner
- Engaged and interacted with a variety of customers, resolving their issues and answering their questions
- Collaborated with management and team members to showcase company merchandise and increase sales