## **Denil Dominic**

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#### **EDUCATION**

#### DePaul University, Jarvis School of Computing & Digital Media

Chicago, Illinois

Bachelor of Science, BS

August 2025

Computer Science

Concentration in Software Development

- Relevant Coursework: Data Structures & Algorithms, Computer Organization & Programming, Global Software
  Development, Artificial Intelligence, Object-Oriented Programming, Statistics & Applications, Compiler Design, Software
  Projects, Android Development, Agile Software Development, Data Analysis, Database Programming
- Mathematics Coursework: Discrete Mathematics, Algorithms
- **Programming Coursework:** Java, Python
- Systems Coursework: Computer Systems, Databases, Distributed Systems

### **PROFESSIONAL EXPERIENCE**

Amazon MKE1 Kenosha, Wisconsin

Fulfillment Center Associate

July 2021 – Present

- Adapted to multiple technical roles including stowing, picking, packing, and problem-solving stations, applying crosstrained skills to support operational needs.
- Operated handheld scanners and warehouse management systems to track inventory, process orders, and resolve exceptions in real time.
- Collaborated with shift leads and associates to troubleshoot system errors, workflow bottlenecks, and scanning discrepancies.

Walmart Associates, Inc. Gurnee, Illinois

Tech Department Associate

Oct 2020 - May 2021

- Assisted customers with the selection, setup, and troubleshooting of consumer electronics including computers, mobile devices, and home entertainment systems.
- Collaborated with team members to manage device inventory, track stock using digital systems, and ensure product availability.
- Configured, updated, and tested electronic systems prior to customer use, ensuring reliability and security.

# CVS Caremark, LLC Pharmacy Technician

**Mount Prospect, Illinois** 

Oct 2019 – Nov 2019

- Assisted pharmacists in preparing, labeling, and dispensing prescription medications in compliance with state and federal regulations.
- Entered and verified patient and prescription information into pharmacy systems with a high degree of accuracy.
- Operated pharmacy management software to process orders, manage refills, and resolve insurance claim issues.

#### **PROJECTS**

**chiCommuters App** Fullstack Developer Chicago, Illinois

Apr 2025- June 2025

- Built a mobile-responsive web app that surfaces real-time CTA bus & 'L' train arrivals, unifying two public transit APIs behind a single interface.
- Delivered an integrated dashboard to switch between bus/train views in ≤2 taps with searchable routes/stops and user preference caching.

- Designed a typed API layer (Next.js API Routes) that normalizes disparate CTA schemas, adds retry with exponential backoff, request de-duplication, and robust error handling.
- Wrote TypeScript models and adapters for API responses to eliminate class-of-undefined errors and improve maintainability.

Tetris GameChicago, IllinoisTeam MemberSep 2024 – Nov 2024

- Developed a Tetris game using Maven and Java programming language.
- Implemented rotation/kick logic and scoring; wrote 20+ JUnit tests to prevent regressions, packaged via Maven.

## **CORE COMPETENCIES**

- Programming: Java, Python, JavaScript, HTML/CSS, SQL, Git, Node.js, React.js, Typescript, MATLAB, C++, C,
- Tools: Android Studio, IntelliJ, PyCharm, Eclipse, AWS, Jupyter Notebooks, Git, Bootstrap, Spring Boot, Agile

#### **ACTIVITIES**

## **DePaul Computer Science Society**

Jan 2024 – Present

Member

• Networked with industry professionals at guest speaker events.

## **DePaul Orthodox Christian Fellowship**

Jan 2024 – Present

Member

• Participated in community service projects, fostering group engagement and contributing to local charitable initiatives.