

Yusuf Taniyici

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EDUCATION

University of Pittsburgh

Bachelor of Science in Computer Science

Pittsburgh, PA

Starting Aug 2026

PROJECTS

Solutions to the Book *Introduction to Java Programming and Data Structures* | Java June 2025 – Present

- Solved programming exercises from *Introduction to Java Programming and Data Structures* using core Java concepts
- Implemented solutions covering object-oriented programming, arrays, recursion, exception handling, generics, and data structures
- Organized chapter-based solutions with clear file naming and consistent coding style for readability and review
- Practiced algorithmic problem-solving by writing, testing, and debugging Java programs across multiple difficulty levels

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS

Frameworks: Swing

Developer Tools: Git, Docker, PlantUML, AWS, VS Code, Visual Studio, PyCharm, IntelliJ, Eclipse

Libraries: JavaFX