

Jonathan E. Cosgrove

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Executive Summary: Diligent software programmer with 2 years of experience in Java programming constructing, rebuilding, and enhancing applications to use for innovative ideas and organizing data information.

EDUCATION

Saint Xavier University Chicago IL

- Bachelor of Science in Computer Science

Expected Graduation date: December, 2025

MAJOR COURSE WORK

Computer Systems and Architecture

- Explored the internal architecture of all computer systems.
- Practiced using digital logic, digital systems, and memory system organization and architecture.
- Mastering the skills of reading and writing assembly language.

Principles of Computer Programming II

- Applied prior Java coding knowledge to learn about inheritance, interfaces, and recursion functions.
- Created efficient file searching methods for input files.

Principles of Computer Programming I

- Developed the ability to write Java code to branch, loop, handle I/O, create methods, and arrays.
- Debugged and designed codes for Java applications.
- Acquired knowledge of various programming techniques, styles, and documentation.

PROGRAMMING SKILLS

- Programming languages
 - Java
 - HTML/CSS/JavaScript
 - Assembly Language
 - C#