CONNOR HARRIS

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EDUCATION

Florida Polytechnic University, Polk County
Bachelor of Science in Computer Science — In Progress

Indian River State College, Fort Pierce
Associate of Arts in Engineering

TECHNICAL SKILLS

Languages: C, C++, Python, Zig, x86 Assembly, Rust (learning)

Tools & Systems: LLVM, Git, CMake, Make, Ninja, GDB

Web: HTML, CSS, JavaScript

Focus Areas: Compiler design, language design, systems programming, lexical analysis, parsing, code generation

PROJECTS

Luma Programming Language | C, LLVM | luma-website-mu.vercel.app

• Developing a modern systems programming language using LLVM backend
• Implementing type system, memory safety features, and compile-time optimizations
• Maintaining active development with documentation and community resources

Chess Engine | Python | github.com/TheDevConnor/Basic-Python-Chess-Engine
• Built chess engine with move generation, evaluation, and AI algorithms
• Implemented minimax algorithm with optimized board evaluation

EXPERIENCE

Line Cook & Kitchen Staff — Various Restaurants, FL | November 2021 – Present
• 3+ years in fast-paced kitchens demonstrating teamwork and time management
• Operated grill, fryer, pasta, and pizza stations during high-volume service