## LUIS GUILLEN

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#### **EDUCATION**

#### **Bachelor of Science in Computer Science**

The University of Oklahoma | 2021-2025

#### TECHNICAL SKILLS

- Languages: Python (Advanced), C++ (Advanced), Java (Advanced), TypeScript (Intermediate), R
  (Advanced)
- Frameworks & Libraries: React, Next.js, Tailwind CSS, LangGraph, FastAPI
- AI/ML: Machine Learning, Agentic Frameworks, Data Analysis
- Infrastructure: Computer Security, Network Security
- Methodologies: Agile, SCRUM, Project Management

### PROFESSIONAL EXPERIENCE

## Chronologic | Lead Developer

2024 - Present - Architected and implemented a consumer-focused AI agent system that seamlessly integrates multiple applications - Developed unified interface management and intelligent task scheduling capabilities - Established technical architecture for cross-application AI communication protocols - **Technologies:** Python, AI/ML, API Integration, Agent Systems, Next.js, TypeScript - CHRONOLOGIC.ME

# Code Generation & Review System | Lead Developer

Hacklahoma 2025 - Designed and built an Al-powered code generation system with parallel execution capabilities - Implemented intelligent agent architecture for automated code quality improvement - Created system for real-time code analysis and optimization - **Technologies:** Python, React, LangGraph, FastAPI, TypeScript - **GITHUB REPOSITORY** 

#### CORE COMPETENCIES

- Advanced Problem-Solving & Algorithm Design
- Technical Leadership & Team Coordination
- Cross-functional Collaboration
- System Architecture & Integration
- User Experience Design

#### AREAS OF EXPERTISE

- Artificial Intelligence & Machine Learning
- Intelligent Agent Systems & Automation
- Software Architecture
- API Development & Integration