

# Judson Thompson

Florence, AL 35630

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## Objective

I am a highly motivated and capable computer science student seeking to apply my skills at a challenging internship for the Summer of 2021.

## Education

Graduating Dec 2021 University of North Alabama Florence,AL· Bachelor of Science in Computer Science

## Personal Summary

- Constantly Curious and striving to reach my full potential as a software engineer.· Excellent teamwork and interpersonal skills further supplemented by previous experiences.· Natural Critical and Creative thinker.

## Skills & Abilities

Ø Programming Language Exp: C++, Python, C#, Ruby, Perl, SQL

Ø Relevant Courses: Artificial Intelligence, Database management, Data structures & Algorithms, Computer Org. and Assembly

Ø Exposure to the Agile Methods and the Software Development Lifecycle

Ø Exceptional Communication/Public speaking skills

## Projects

Windows GUI for School Tutoring System

- C# graphic user interface utilizing restful API

openssl Encryption Client:

- Ruby Console Program
- AES/RSA encryption methods

Computer vision Object detection:

- AI object detection implementation w/ YOLOv3 Algorithm

Arcade Machine Maintenance

- Repairing Local Restaurant's Retro Arcade Machines

## Experience

March 2021 -Present Higginbotham software &Consulting Florence, ALAssistant Software Dev Hired on for particular project to project needs.

Current Project: Android tutoring application for local fraternities and sororities to monitor member study hours by GPS locations.

June 2017 – 2018 Cocina Superior Birmingham, ALServer Conducted table service in a professional manner

Organized orders and Provided management support.

Always Provided the best customer experience

## Awards/ACTivities

- Team Leader, Engineering Capstone Project: Responsible for Presentations, Inter-team communication & work delegation.

- Ranked #1 at UNA for CCSC Coding Competition 2020
- Ranked #1 at UNA for ICPC Coding Competition 2021
- Association for Computing Machinery (ACM) member

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## Work Experience

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## Education

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

University of North Alabama - Florence, AL

## Skills

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- SQL
- Agile
- C/C++
- Ruby
- Python
- Perl
- Git
- JavaScript
- APIs
- MySQL
- User Interface (UI)
- XML
- Linux
- Computer Science
- Bootstrap
- GitHub
- Test Cases
- HTML5
- Application Development
- Scripting
- Software Development