# JACOB MAURIER

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GitHub: github.com/jmaurier

### **Education**

Harding University, Arkansas
Bachelor of Arts in Computer Science
Minor in Mathematics

Spring 2011 - Present Graduation Date - May 2016

### Courses Taken

Architecture and Assembler Artificial Intelligence Data Communication and Networking Data Structures Database Object Oriented Programming Operating Systems Concepts Software Engineering Telecommunications Web Development

## Work Experience

### Software Development Internship

May, 2015 - Present

Harding University Branch of the Center for Advanced Public Safety

Collaborated with a small group of students and professors to maintain and add functionality to the Arkansas, Alabama, and Mississippi state police web sites. focuses include working with databases to create detailed reports requested by state officials using transact-SQL, SSRS, and Visual Studio. Other requirements: eliciting information from clients, object oriented programming skills, knowledge of web design, and an understanding of .NET development using the MVC pattern.

#### Counter Team Leader and Barista

Jun, 2012 - May, 2015

Hastings Entertainment, Searcy, AR

Excelled within service-oriented retail positions (concurrent with college studies), delivering premium customer service in both the positions of barista and team leader.

#### Construction Estimator and Laborer

Jul, 2009 - Sept, 2010

Advanced Drywall, New Boston, NH

Completed construction site cost bids on small government and commercial projects using PlanSwift software suit. Required high attention to specific details, architect requirements, and strong ability to read blueprints.

# Skill Set

Programming:C++, C#, Java, LISP, LTEXWeb Development:HTML, CSS/CSS3, JavaScript

DBMS: Transact SQL, Microsoft Reporting Services, SSRS

Operating Systems: Debian Linux, Windows

# Computer Science Related Interests

Artificial Intelligence Digital logic design
Big Data analysis Computer Mathematics
Circuits