JACOB E. HALL

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OBJECTIVE

Hard working and motivated computer science graduate seeking a career in software development.

SUMMARY

- Software Developer internship with Uhl Construction
- Bachelor of Science in Computer Science graduate with deans list honors
- Proficient with C++, Java, C#, Python, SQL, JavaScript, PHP, HTML, CSS, and Linux

EDUCATION

Bachelor of Science in Computer Science, December 2016 Colorado Mesa University, Grand Junction, Colorado

Graduated with a GPA of 3.69 on a 4.0 scale towards major

Courses included:

Software Engineering User Interface Design

Operating Systems Design Object-Oriented Programming
Database Design Java, C#, and Python Development

Web Page Design Computer Architecture and Assembly Language

C/C++ Programming Computer Networks

EXPERIENCE

Software Developer Internship, May 2015-August 2015 Uhl Construction, Allison Park, Pennsylvania

- Developed a document manager which allowed workers to quickly access documents stored on a server without modifying or deleting other workers documents.
- Managed computer hardware and software problems in the office.

SKILLS

- Writing and maintaining efficient, well organized code.
- Designing user interfaces and testing user experiences.
- Developing iOS and Android applications.
- Working with GIT source control.
- Using REST and SOAP API's.

PROJECTS

The Point iPhone App - designed and programmed an iOS application for a local restaurant and bar that allowed customers to view a digital menu and order directly from their phone.

Smart Outlet - a custom built outlet that connects to an Arduino Uno running a web server which lets users toggle the outlets power via web page controls.

ACTIVITIES

Member, Association for Computing Machines, Student Chapter, 2012-2016