EDUCATION

INDIANA UNIVERSITY

INFORMATICS August 2014 | Cum. GPA: 3.4

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Development of Information Systems
Wed Design and Development
Pair Programming
Computer Networking
Public Speaking and Presentation

SKILLS

OPERATING SYSTEMS

Linux • Windows OSX • Android

PROGRAMMING

HTML • CSS • SASS • Javascript PHP • MYSOL • Java

DATABASE

Relational Diagram • Data Flow Diagram Normalization

APPLICATIONS

Adobe Creative/Production Suite Eclipse • GIT • VCS • Visio

LINKS

Github:// KingHippo Homepage:// dlp3.me

SUMMARY OF QUALIFICATIONS

| EXPERIENCED IN OOP AND WEB DESIGN/DEVELOPMENT | DESIGN AND DEVELOPMENT OF INFORMATION SYSTEMS | TEAM BASED PROGRAMMING AND WEB DEVELOPMENT | EXCELLENT COMMUNICATION AND PRESENTATION SKILLS

PROJECTS

NEW MEDIA COMMUNICATIONS CLUB | HOMECOMING WEBPAGE

Design and Development for IUK homecoming 2013

- Worked with a team of four under a tight deadline to design and develop the webpage for IUK's first homecoming.
- Designed main layout and coded navigation to be implemented into CMS

STUDENT GOVERNMENT | SENATOR

Student Finance Committee

- Reviewed and approved budget request for student organizations.
- Developed and designed the budget request form for IUK's webpage.

NEW MEDIA - N362 | Website Design and Development Created dynamic website

- Worked with a classmate to create a website that allows users to create an account and search for the price of a cars contained in a database.
- Developed with HTML/CSS/PHP/MYSQL and Foundation 5 framework.

INFO - 451 | RELATIONAL DATABASE DESIGN

Created an interface for users and admins to input data into database.

- Worked with a classmate to build and interface that allowed users to search and rent or purchase movies.
- Administrators have full read/write access and ability to create MYSQL queries.
- Developed with HTML/CSS/PHP/MYSQL and Foundation 5 framework.

RESEARCH

SMART DOORS AND ELEVATORS | MESCON

March 2013 University of Evansville

Worked with **Dr. Gongjun Yan** to design prototype software and hardware that remotely activates doors and elevators via Bluetooth on Android devices.

INTERNSHIP

GREATER KOKOMO ECONOMIC ALLIANCE | DATABASE

MANAGEMENT

Aug - Dec 2013

Developed Howard Co. presence on state's economic development tool: Zoom Prospector by researching and entering available Howard Co. commercial/industrial properties.

REFERENCE

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