Louis Filip

Computer Science Professional

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Skills

- C++, Java and other Object Oriented languages
- Front-End Development: HTML, CSS, JS
- Back-End Development: Firebase
- Git and version control
- Over 10 years in Customer Service

Education

University of Alabama Huntsville / BS Computer Science

JAN 2015 - DEC 2018, HUNTSVILLE, AL

Projects

Single Celled Organism Simulation (Spring 2016) - C++ GUI Project

- Implemented GUI simulation with OOP Principles
- Utilized design patterns to enhance the project

Media Rating Aggregation Project (Spring 2017) - Java GUI Project

- Analyzed data to recommend media to the user
- Coded in Java using Model-View-Controller architecture

Personal Website Development (Winter 2018) - Javascript, HTML, Firebase, CSS Project

- Developed with Bootstrap Framework
- Utilizes Firebase for noSQL Back-end Development

Experience

Lifetouch National School Studios / Photographer

FEB 2008 - PRESENT, HUNTSVILLE

- Managed computer systems for photographic backend
- Created software enhancements to handle large amounts of data
- Edited photographs using photoshop and lightroom
- Managed other photographers on location

WHNT Channel 19 News / Graphics Department

JAN 2007 - FEB 2008 HUNTSVILLE

- Utilized advanced software to design and implemented graphics during broadcasts including maps and names on screen
- Collaborated with a team dynamically to produce a live newscast