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Dan Luk
Software Engineer

Leadership Skills
- Leading myself
- Strategic approach
- Influence others
- Value people
- Listen with empathy
- Conflict resolution

Dynamic Skills
- Complex problem solver
- Innovative
- Service-focused
- Public speaking
- Fund-raising

Education

Masters of Aerospace Eng:
2006-2008
The Ohio State University, OH

Bachelors Aerospace Eng:
2002-2006
The Ohio State University, OH

Masters of Theological Studies:
2014-2017
Trinity Evangelical Divinity School - Deerfield, IL

Technologies learned

JavaScript	Node.js
React	Express.js
HTML	Test-driven development
CSS	SQL
Git & GitHub	Excel

eCommerce store project
- Platform presents products available for purchase with great user experience in mind.
- Code adds all desired items to a shopping cart for user to easily see what they have before making a purchase.
- Learned and applied knowledge of JS, React, and node.

2009-2022

Work Experience

Pastor or Leadership development director

H2O Collegiate Church Columbus, OH and Bloomington, OH
- Raised over 1 million dollars for non-profit ministry enabling two new churches to be established.
- Pioneered launch of churches that grew to 500 in size.
- Trained over 40 group leaders to host and train their groups which facilitated steady growth of the organization.
- Guided dozens of staff members through StrengthsFinder assessment. This enabled each person to advocate for themselves to end up in roles where they are much more effective in accomplishing the mission.
- Provided English training to 7 foreign countries.

Graduate Research Assistant   **2006-2008**

Ohio State University, Columbus, OH
- Published thesis on Computational Fluid Dynamics analysis of heat flux over turbine blades which strengthened confidence of technicians in the use of CFD.
- Employed legacy Fortran code on supercomputers.
- Manufactured heat flux gauges for thermal analysis at Gas Turbine Labs