



Dan Luk

Software Engineer



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StrengthsFinder

- Strategic
- Futurist
- Input/ Intellection
- Incluser

Dynamic Skills

- Complex problem solver
- Innovative
- Service-focused
- Persuasive
- Public speaking
- Fund raising
- Trauma-informed care
- Active Listening

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



Software skills

Full Stack Web Developer

JavaScript	Node.js
React / Redux	Express.js
HTML	Test-driven development
CSS	SQL
Git & GitHub	PostgreSQL
Web Security	Excel
TypeScript	Algorithms



Work Experience

2009-2022

Pastor | 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 and 50 in size.
- Trained over 40 group leaders to host and train their groups.
- 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
- Accessed Fortran code to perform computational fluid dynamics analysis using Ohio Supercomputer Center
- Manufactured heat flux gauges for thermal analysis at Gas Turbine Labs