Dan Luk
Software Engineer

📱 (614) 546-8412

✉ danluk1311@gmail.com

⊙ ender1311.github.io

in linkedin.com/in/danluk1311

StrengthsFinder
- Strategic
- Futurist
- Input/ Intellection
- Includer

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

Bachelor of Science 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

Pastor | Leadership development director   **2009-2022**

H2O Collegiate Church Bloomington, Indiana
- Raised over 1 million dollars for non-profit ministry
- Taught groups of 500 to apply faith to everyday life
- Pioneered launch of two new churches
- Trained next-gen leaders to lead themselves and peers
- Provided English training to 7 countries: China, Thailand, Guatemala, Honduras, Haiti, Dominican Republic, and Germany.

Graduate Research   **2006-2008**

Ohio State University, Columbus, OH
- Published thesis on Computational Fluid Dynamics analysis of heat flux over turbine blades
- Manufactured heat flux gauges for thermal analysis
- Accessed Fortran code to perform computational fluid dynamics analysis using Ohio Supercomputer Center