

CRYSTAL KENT

ARCHITECT

317.512.9111

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215 W. Hendricks St
Shelbyville, IN 46176

EXPERIENCE

Project Leader, Code Specialist

EDUCATION

Architecture, Physics, Psychology

American Structurepoint – 2023

- Deliver SD phase and on-demand plan review during project development
- Teach classes on building codes and Indiana General Administrative Rules
- Ensure compliance with Department of Defense Criteria (UFCs)
- Vet and verify/correct code analyses provided by 3rd party consultants
- Strategize cost-efficient means of achieving compliance to inform decisions

Prince Alexander Architecture - 2011-2013, 2016-2023

- Train staff in construction law to avoid liability pitfalls
- Generate ComCheck reports, Chapter 34 scoresheets, and code summaries
- Guide design and oversee Life Safety Plan production before submittal
- Respond to plan review comments from AHJs in various States
- Coordinate engineering teams throughout design and construction
- Run CA: answer RFIs, review shop dwgs, issue ASIs, authorize field changes
- Inspect jobsites periodically or as-needed, review & sign GC's pay apps
- Steward projects through permitting hurdles
- Analyze sites for suitability: identify risks, encumbrance, and marketability
- QC drawing sets, assemble and modify specifications, track CD publishing
- Perform simple structural load calcs, design foundation, framing, & shear walls

City of Indianapolis via Jacobi, Toombs & Lanz – 2015

- Perform 3rd party commercial plan review for projects submitted to City
- Provide code/zoning consulting to several authorities having jurisdiction
- Inspect multiple facilities for Louisville Metropolitan Sewer District (MSD)
- Consult with designers directly to resolve code deficiencies in drawings

City of Shelbyville, Building Commission - 2014

- Conduct commercial and residential construction inspections
- Field and investigate nuisance building complaints
- Secure grants for home rehabilitation
- Attend training seminars and continuing education classes

ARMSTRONG ATLANTIC – Savannah GA - 2010



Applied Physics, Quantum Mechanics
(non-degree-seeking)

UNIV. OF DETROIT MERCY – Detroit - 2001



Bachelor of Architecture, Honors
Program: Cum Laude

- Recipient: Insignis Scholarship Award
- President, Alpha Phi Omega, National Service Organization

POLITECHNIKA WARSZAWSKA Poland – 1999 (Exchange Program)



Architectural History & Theory, Urban
Planning
Honors Thesis

MACOMB COMM. COLLEGE – Detroit - 1995



High School Summer Scholars
Psychology Group

CERTIFICATIONS

State Licenses:

- Indiana AR#12000141
- Florida AR #93662
- Florida ID#5215

ICC-Certified Plans Examiner

Founding Member, USGBC South FL