CHI-YU SHEU

Curriculum Vitae — CILB Continuing Education Provider Application

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Professional Licensure & Credentials

- Florida Certified Building Contractor — CBC1250237
- Florida Engineering Intern — 1100026409
- Texas Board of Professional Engineers — PE#148909

Education

Bachelor of Science, Civil Engineering — Cum Laude
Florida Atlantic University, Boca Raton, FL — December 2022

Master of Public Administration
Florida Atlantic University, Boca Raton, FL — May 2005

Bachelor of Science, Building Construction
University of Florida, Gainesville, FL — December 1999

Professional Experience

Maintenance Manager – Contracts | Florida Department of Transportation
July 2014 – Present

- Manage a $16 million annual maintenance work program with a team of ten
- Oversee $8 million/year Interstate Asset Maintenance Contract
- Develop and enforce compliance standards for construction and maintenance contractors
- Responsible for budget administration, contract oversight, and quality assurance

Maintenance Section Manager | Florida Department of Transportation
September 2007 – July 2014

- Managed in-house crews and contracts for Drainage and Traffic Services maintenance elements
- Upheld quality ratings across multiple maintenance program elements

Maintenance Contracts Inspector | Florida Department of Transportation
August 2002 – September 2007

- Monitored contractor performance against FDOT standards
- Prepared daily reports, material certifications, delivery tickets, and quantity verifications

Project Engineer | Gables Residential Trust
March 2000 – February 2002

- Managed construction of apartment complexes for Disney Corporation's resort portfolio in Orlando, FL

Energy Analyst | Gainesville Regional Utility (GRU)
December 1997 – December 1999

- Performed residential energy efficiency analyses for utility customers

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Technical Skills

- Design & Drafting: AutoCAD, Revit, MicroStation
- GIS & Mapping: ESRI ArcGIS Suite
- Data & Programming: SQL, VBA, C, C++, JavaScript, relational database design
- Productivity & Automation: Microsoft Office Suite, PowerAutomate
- Analysis: Pivot analysis, database normalization, raw data to business intelligence

Relevance to CILB Continuing Education Provider Role

With over 25 years of hands-on experience in Florida's construction and civil engineering sectors — spanning contractor oversight, infrastructure maintenance, project engineering, and regulatory compliance — Chi-Yu Sheu brings substantive subject matter expertise directly relevant to the education of Florida's licensed contractors. His Florida Certified Building Contractor license (CBC1250237) reflects firsthand knowledge of the standards, laws, and practices that form the backbone of CILB continuing education requirements. His tenure at FDOT managing multi-million dollar construction contracts provides practical authority on workplace safety, business practices, and regulatory compliance — the core topics of the required 14-hour CE curriculum.