

Christopher Lindeman
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Experience

BBI International

November 2005 to August 2009

Process Design Engineer (Dec 2006-Aug 2009)

- Work on in-house and client driven engineering projects
 - Participated in design sessions for starch and cellulose conversion to ethanol and anaerobic digestion projects
 - Developed process models for heat and material balance calculations
 - Developed financial models and performed financial evaluations
 - Generated PFD, P&ID, Datasheets, and other engineering work products
 - Designed experimental plans for process evaluation/improvement
 - Conducted feasibility studies for biofuel and bioenergy processes
- Continued working with Technical Studies group

Consulting Engineer (Nov 2005-Dec 2006)

- Perform preliminary financial feasibility studies and technical analyses for biofuel projects
- Act as third party engineer for banks financing dry mill ethanol plant projects

TechLaw, Inc.

July 2004 to November 2005

START Subcontractor (Mar 2005-Oct 2005)

- Provide support services to URS Operating Services under USEPA Superfund Technical Analysis and Response contract in Region 8
- Responsible for preliminary analysis, ongoing monitoring, site characterization, and emergency response

Environmental Researcher (Jul 2004-Mar 2005)

- Research and analysis of information and records relating to formerly used defense sites to determine eligibility for DARPA FUDS program
- Write work plans for the sampling efforts at the eligible sites for the Army Corps of Engineers and Army Environmental Center

Education

B.S. Chemical Engineering, Colorado School of Mines, 2004

Certifications

Registered E.I.T. in Colorado
Previously held HAZWOPER

Technical Skills

Process modeling: extremely proficient in METSIM, moderately proficient in Aspen Plus

Programming: extremely proficient in VBA, moderately proficient in APL

Office programs: extremely proficient in Microsoft Excel, Word, and PowerPoint; familiar with Access and Project