

BRIAN T. SMITH

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Current Address

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<http://www.arche.psu.edu/thesis/eportfolio/current/portfolios/bts151>

Objective

A challenging internship for the summer of 2006 that will utilize my educational background while offering opportunities to continue my personal and professional growth.

Education

The Pennsylvania State University

University Park, PA

5-year professional degree (ABET accredited)

B.A.E./M.A.E. Degree in Architectural

Engineering - Lighting/Electrical Design Option

GPA: 3.35/4.0

The University of Leeds

Leeds, UK

Fall 2004 study abroad

Graduation - 12/06

Successfully completed FE exam

Graduate GPA: 3.75/4.0

Work Experience

Horton Lees Brogden Lighting Design (05/05 - 08/05) San Francisco, CA

- Sketched lighting concepts and fixture mounting details for new construction projects
- Drew colored pencil renderings and diagrams for presentation to owner
- Drafted drawings/plans for immediate review by project team
- Formatted fixture cutsheets, and programmed fixture schedules
- Constructed in-house fixture mock-ups for light studies and experimentation

Truland Systems Corp (05/04 - 12/04) Reston, VA

- Worked on US Census Bureau HQ Project (Design Build project)
- Prepared submittals for review of general contractor and recorded all RFI's
- Contacted vendors to price and order conduit, wire, and light fixtures
- Estimated wiring, conduit and trenching take-offs for pricing and ordering
- Drawing management - Kept drawings up-to-date with revisions and log

Valley National Bank (05/02 - 08/03) Passaic, NJ

- Customer Service Representative - Handled customer complaints, discrepancies in accounts, and phones
- Teller - Handled transactions with computerized banking
- Safe Deposit Clerk - Organized files and overlooked safe deposit boxes

Drug Fair Convenient Store (12/99 - 08/01) Clifton, NJ

- Cashier
- Stocked supplies and unloaded deliveries

Organizations & Activities

- Illuminating Engineering Society (IES)
- Student Society of Architectural Engineering (SSAE)
- International Association of Lighting Designers (IALD)
- Sigma Tau Gamma Fraternity
- Intramural volleyball

Computer Experience

- Autodesk AutoCAD & 3D VIZ
- AGI32 Lighting Software
- Microsoft Office Word, Excel, Powerpoint
- Tracepro
- Adobe Photoshop 7.0
- Luxicon
- Lithonia Visual

References & Portfolio

Available Upon Request