

Larry Morris
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OBJECTIVE: Seeking to engage my skills, attentive research / design and technical competencies as a *CAD Designer / Draftsman* in an environment with a well-established, quality organization where I may be challenged and advance as the company expands.

SKILLS:

Qualifications:

- Ability to direct, mentor, and guide the work of others, effective coordinator, willing to travel
- Excellent organizational skills with an emphasis on quality, proud to assume ownership of projects
- A detail oriented team player who takes the initiative to follow projects from concepts to completion
- Excellent technical, specification / documentation abilities, great visualization and spatial skills

Computer Skills:

- Microsoft Office Applications, AutoTurn V5.0, TransSoft Guide Sign V4.0, Blue Beam PDF Suite
- Proficient in AutoCAD v2009, A.D.T., AutoXLS (Excel-to-AutoCAD Program), Mechanical Desktop, Land Development Desktop, Micro Station V8 and earlier, Bentley Reprographics
- Excellent hardware / software and peripheral configuration abilities

EXPERIENCE:

Power Design Incorporated

St. Petersburg, FL

Electrical / Mechanical / Architectural Designer / Draftsman

4 / 2007 – 10 / 2008

- Electrical, mechanical, H.V.A.C. design layout using AutoCAD 2009.in the construction and building of commercial mixed use, retail / high – rise / garden style and condo projects including wiring, panel schedules & bills-of-materials, narratives and associated specifications
- Extremely proficient with AutoCAD 2009 paper & model space, reference files, dimensioning, page setups
- Interaction with different in-house and outside engineers, architects including state, federal and city agencies through out the entire design process up to and including certificate of occupancy

BSW International

Tampa, FL

Electrical / Mechanical / Architectural Designer / Draftsman

2005 – 2007

- Electrical, mechanical, H.V.A.C. and architectural design layout using A.D.T. for the construction and building of commercial mixed use, retail / big box and government projects including sketches & details, all wiring diagrams, panel schedules, bills-of-materials, narratives and technical specifications
- AutoCAD 2007 Administrator's Program Remote Location First Line Technical Support team member
- Interaction with different in-house and outside architects including state, federal and city agencies through out the entire design process up to and including certificate of occupancy

AEC Services, Inc.

Tampa, FL

Electrical / Mechanical AutoCAD Designer / Draftsman

2004 – 2005

- Designing tenant improvements of electrical, piping, and mechanical systems in accordance with local code for review and approval by engineers and permit agencies, design / layout of wireless cellular telephone towers
- Fuel system inspections, identifying the components of the fuel systems and verifying the functionality
- Drawing the plans, assembly details for renovations and replacements of fueling stations / convenience stores including all required bills-of-materials, specification writing, documentation
- Interaction with different governmental agencies throughout numerous design processes

Landmark Engineering

Tampa, FL

AutoCAD Designer / Draftsman

2003 – 2004

- Design and drafting of survey and civil projects in accordance with local code for review and approval by professional surveyors and engineers
- Transform initial surveyor field data, sketch designs using computer aided drafting into working documents
- Review engineering drawing and designs to ensure adherence to established specifications
- Direct and lead the work of others and other clerical duties as assigned

Suncoast Fire and Safety Corporation

Sarasota, FL

Mechanical Engineering Design Technician / Draftsman

2002 – 2003

- Perform INERGEN Fire Suppression calculations for “clean room” environments data and computer rooms
- Produced AutoCAD drawings and INERGEN documents used in the installation build out of the fire suppression piping / plumbing systems and construction documents for the non-water environments including all required bills-of-materials, assembly details, technical specifications and submittal graphics

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On Site Energy Services (Contracted to TECO Electric) **Tampa, FL**
AutoCAD / Micro Station Designer Draftsman
2001 – 2002
• Electrical substation, transmission and distribution layout of new and existing Tampa Electric facilities
CAD Design electrical arrangement layouts using Micro Station SE/J, FRAMME and Bentley Reprographics,
explicit public utility documentation and specification narratives

Brooks & Amaden, Incorporated **Brandon, FL**
AutoCAD / Survey Designer Draftsman
2000 – 2001

WilsonMiller, Incorporated **Tampa, FL**
AutoCAD / Civil Designer Draftsman
1999 – 2000

Greenhorne & O'Mara, Incorporated **Tampa, FL**
AutoCAD & Microstation Survey Designer Draftsman
1998 – 1999

Putnam Engineers, Incorporated **Tampa, FL**
AutoCAD & Microstation Survey Designer Draftsman
1997 – 1998

Pierce Goodwin Alexander & Linville, Incorporated **Tampa, FL**
AutoCAD & Microstation Civil Designer Draftsman
1996 – 1997

Techstaff Services (Contracted to TECO Electric) **Tampa, FL**
AutoCAD / Micro Station Electrical Designer Draftsman
1996

Pioneer Tech Services (Contract to Eichleay Enginners) **Pittsburgh, PA**
AutoCAD & Microstation Electrical Designer Draftsman
1994 – 1996

CDI Tech Services (Contract to EIMCO Machinery) **Bluefield, WV**
Medusa Version 12 Electro- Mechanical Designer Draftsman
1993 – 1994

JOY Technologies **Franklin, PA**
Medusa Version 12 Electro- Mechanical Designer Draftsman
1991 – 1992

SE Technologies (Contract to AEP) **Columbus, OH**
Microstation Electro- Mechanical Designer Draftsman
1989 – 1991

Eichleay Engineers, Incorporated **Pittsburgh, PA**
Microstation Electrical Designer Draftsman
1988 – 1989

EDUCATION: **Southwest Florida College** **Tampa, FL**
Certificate obtained in Microsoft Suite Network Engineering
GPA 3.6 out of a possible 4.0
Graduated 2001

Triangle Technical Institute **Pittsburgh, PA**
Certificate obtained in Computer-Aided Design and Drafting
GPA 3.0 out of a possible 4.0
Graduated 1989

The Pennsylvania State University **McKeesport, PA**
Classes taken towards Mechanical Engineering Technology
Credits pending toward diploma
1986 – 1988