



## STEPHEN E. JACKSON

THE MAN FROM C.A.D.D.

### PROFILE

Provide engineering design services for on-site capital design and facility expansion projects where I can utilize my expertise in the fields of CAD Design, CAD Training & CAD Management

### CONTACT

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### ADDITIONAL PROFICIENCY

AUTODESK CIVIL 3D  
BENTLEY MICROSTATION  
MICROSOFT OFFICE  
ADOBE CREATIVE SUITE  
PHOTOSHOP  
INDESIGN  
GRAPHIC ILLUSTRATION

### WORK EXPERIENCE

#### CAMPOS EPC. – DRAFTSMAN III

APR 2022 - PRESENT

Civil 3D Pipeline Designer for a full-service industry leader in energy infrastructure, procurement, production, and construction management.

#### COMMONWEALTH ENGINEERING LTD – CIVIL TECHNICIAN

JUNE 2020 - APR 2022

Civil 3D Design CAD Technician for Indiana's largest professional civil engineering firm. CE&C encompasses all phases of civil engineering practice from initial planning to final design.

#### TERRA ENGINEERING LTD – CADD CIVIL DESIGNER

AUG 2019 - MAY 2020

Performed as CAD Technical liaison between project designers and engineers for a full-service civil engineering firm that also offers full-service Landscape Architecture and Land Surveying expertise.

#### VAULT DESIGN – PROJECT ENGINEER

NOV 2017 - MAR 2018

Responsible for the design and building of USDA food production facilities for Flying Food Group, an airline food service company, and the manufacturing and upgrading of existing industrial food service kitchen equipment.

#### ESPO ENGINEERING – CONTRACT CAD CONSULTANT

AUG 2010 - MAY 2017

Responsible for supporting client's engineering firms in the complex drafting and design process. Identifies drafting requirements by reviewing and modifying drawings of client Civil, Structural, Piping, PFD/ P&ID, Mechanical, and Architectural Engineers. Duties included:

- Develop and maintain client project CAD standards and integrity of sub-consultant's designs and drawings.
- Integrate knowledge and ability to manage inventory, construction schedules and design teams using Navisworks PLM software tools.

**CSL BEHRING** - Kankakee Illinois: The project involves the complete retooling, renovation and equipment modification of several plasma manufacturing processes, and equipment upgrades to produce various plasma & pharmaceutical medical products.

**PROJECT RESOURCES** - Naperville Illinois: Served as a design consultant for a company servicing the entire spectrum of the Chemical Process Industry.

#### SHAH ENGINEERING – CAD MANAGER / DESIGNER

AUG 1994 - MAY 2009

Led the transition from paper drawings to 3D models for fabrication details resulting in a productivity improvement of 12%

- Improved CAD Design processes through standardization and training leading to savings of approximately \$180K per year.
- Merged two divided teams with different work practices and standards into one cohesive group.

### EDUCATION

#### UNIVERSITY OF PHOENIX

MAR 2011 – APR 2013

Associates Degree in Information Technology Engineering

#### UNIVERSITY OF PITTSBURGH

JAN 1986 – JUL 1989

Bachelor's Degree in Mechanical Engineering & Applied Mechanics