

**J. GREG PHILLIPS, C.E.T.**

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Calgary, Alberta  
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## **EDUCATION**

**1979 to 1981** Southern Alberta Institute of Technology, Diploma in Engineering Drafting Technology

## **EXPERIENCE**

**February 2003 to Present** **Gemini Engineering, Calgary, Alberta**  
**Piping Designer**  
Layout and create piping plans, sections and isometrics using CAD.

**November 2001 to Present** **TTR Racing, Calgary, Alberta**  
**Team Principle and Team Manager**  
Create and organize a race team to compete in the Enduro Stock car Series. Instructed racecar and high performance streetcar driving schools for Lexus, BMW and others.

**March 2002** **United Nations Land Mine Task Force**  
Technical expert on United Nations Land Mine Detector Evaluation Team in Afghanistan.

**September 2000 to November 2001** **PRO-CAD Software Ltd., Calgary, Alberta**  
**Product Planning and Development Manager**  
Provide leadership and direction to a world class programming team. Identify new Computer Aided Design technologies, select those that are appropriate and implement them in an efficient and cost effective way.

**August 1997 to September 2000** **TransCanada PipeLines Ltd., Calgary, Alberta**  
**Contract Drafting Project Coordinator**  
Coordinate the drafting and design of compressor and meter stations. This includes estimating, budgeting and progress monitoring. Member of the TCPL AutoCAD implementation team. Provide technical support to AutoCAD users as a member of the Drafting Centre of Excellence. Contributed to the selection, design and implementation of a FileNet document management system.

**September 1994 to August 1997** **TransCanada PipeLines Ltd., Calgary, Alberta**  
**Contract Senior CAD Piping Designer**  
Designed and produced general arrangement piping plans and isometrics using AutoCAD and CADPIPE.

**June 1994 to September 1994** **SNC-LAVALIN INC., Calgary, Alberta**  
**Contract Piping Designer**  
Produced general arrangement piping plans and isometrics using AutoCAD and CADPIPE.

**May 1993 to  
June 1994**

**JAY GEE PRODUCTS, Calgary, Alberta**  
**Owner**

Developed plastic products and marketing strategies for automotive products. Sold business.

**November 1990  
to May 1993**

**INTERNATIONAL SOFTWARE SYSTEMS LTD., Calgary, Alberta**

**Technical Marketing / Product Support and Development / Part  
Owner**

Performed several roles as demand required. Most duties involved working closely with a team of programmers to maintain continual product testing and development. Provided technical support and training services to end users. Traveled extensively both domestically and internationally to market CADPIPE by visiting prospective clients, giving seminars and attending trade shows as an exhibitor. CADPIPE works within AutoCAD.

**October 1981 to  
November 1990**

**SHELL CANADA LTD., Calgary, Alberta**  
**Technologist 1 - Engineering Drafting**

Provided drafting services to several user groups within Shell, including Engineering, Construction and Operations. Duties included piping, electrical, mechanical, civil and structural drafting. Have worked in an Auto-Trol C.A.D. environment and have also taken courses on Auto-CAD and Computer-Vision C.A.D. systems.

**June 1981 to  
October 1981**

**RICHLINN ENGINEERING LTD., Calgary, Alberta**  
**Piping Draftsman - Drafting**

Worked as a piping draftsman on a compressor station.

**June 1980 to  
September 1980**

**PLAINS ENGINEERING LTD., Cochrane, Alberta**  
**Summer Student - Design Drafting**

Produced construction drawings for pressure vessels and skid mounted units.

**June 1978 to  
September 1979**

**CANADIAN WESTERN NATURAL GAS CO. LTD., Calgary, Alberta**  
**Heavy Equipment Operator - Distribution Mains**

Worked on the construction of sweet gas distribution pipelines.

### **EXTRA-CURRICULAR ACTIVITIES**

- Member of the Lake Bonavista Community Association Land Advisory Committee.
- Organizer of the Calgary Exotic Auto Group.
- Former professional motorcycle roadracer (1988 Western Canadian Champion and ranked second Nationally, Rookie of the Year, 1988) and continued motor sports fan.
- Racecar driver.

*References available upon request.*