THANH TRUONG

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OBJECTIVE

Seeking a challenging **Co-op position** in the area of Telecommunication Engineering field in **Summer** and **Fall 2001**

EDUCATION

• University of Texas at Dallas, Richardson, TX. Expected graduation Fall 2002

Bachelor of Science in <u>Telecommunication Engineering</u>. Major GPA 3.55/4.00. Overall GPA 3.40/4.00

• Dallas Community College, Richardson, TX

Core Curriculum Overall GPA 3.44/4.00; 40 credit hours completed

• George Wallace State Community College, Dothan, AL

Core Curriculum Overall GPA 3.30/4.00; 20 credit hours completed

RELEVANT COURSES

Circuit Theory	Circuit Linear, Analysis	Digital System Design	Digital System Design	Software Engineering
Electronic	C++ s Programming Structure	Anolog Integrated Circuit	Computer Architecture	

COMPUTER SKILLS

- Operating Systems: Windows'95-98/NT, MS-DOS
- Applications: AutoCAD, Matlab, MapleV, B^2Spice, Max+PlusII, MS Offices 97

- Languagues: C++, JAVA scipts, and HTML
- PCs trouble shooting and building

EMPLOYMENT HISTORY

• Maxim Dallas Semiconductor, Dallas, Texas

Transmission Product Engineer, Co-op, Summer 1999 Trouble shooting transmission Circuit Pack product as High Density T1 and T3. Analysic all failure from the Circuit Pack.Knowledge iMTN and Fiber Optic environment.Created DC3 system procedure

• Alcatel Telecommunication, Dallas, TX.

Access Product Engineer, Co-op, Fall 1999 Trouble shooting Access System Test and Access Cicuit Pack Products. Analysic system and Circuit Pack failures. Functional circuit Test and System test. Fiber Optics environment.Draw Schematic for circuit packs

• Fannin Auto Serice, Houston, TX. Spring 1997-Summer 1997

Auto Mechanic/Assistance Manager Electrical trouble shooting. Setup custommers appointment

• AutoZone, Houston, Texas

Auto Mechanical/ Part Salemen, June 1995 - Summer 1996 Help customers get a right parts and instructure for instzation Test and work with mechanical problem Get the customers order and keep tracks parts in stuck

• Electronic Repair Shop, Vietnam. Spring 94-Spring 95

Electronic Technician

Performed electrical analysis of failed devices, parts to determine root cause. Tested, fixed, and replaced broken electronic devices for VCR, Cassette, etc.

HONORS

- Placed 3rd in High School Mathematics Competition
- CHS's Honor List 1995-1998

ACTIVITIES

- <u>VOSA</u> member at University of Texas At Dallas
- Student Support Program: Volunteer as tutor for Disabilities at Wallace Community College in

1997-1998

REFERENCES

• <u>Resume References</u>