

Luc Chen

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OBJECTIVE

A position as a Technical Support or Software Engineer.

RELEVANT SKILLS

- System Programming: Assembling language and Linux
- Programming Languages:
 - C/C++, HTML, Java Script, AppleScript, Smalltalk, Pascal, LISP, and Prolog
- Software Usage:
 - Programming Tools-VxWorks, Monta Vista MIPS&ARM, Visual Studio, CodeWarrior, and GNU(gcc)
 - Graphics Design Tools-Adobe Creative Suite and Macromedia MX
 - HTML Design Tools-Microsoft FrontPage and Macromedia Dreamweaver
 - Office Processing Tools-Microsoft office and Apple iWork
 - S Q L Tools-Ocelot and MicroSoft Access

EMPLOYMENT HISTORY

2005 Sep – 2005 Dec Software Engineer

- Transcom-avi Inc., Ban Chua
- Driver software replacement
 - I²C implementation
 - Linux system optimization

2004 Sep – 2005 Sep Field Application Engineer (FAE)

- Techmosa International Inc., Chung Ho
- TI VoIP DSP & VST VR software schematics
 - Product demonstration
 - Technical support and Marketing
 - TI Tology software usage and code walk through
 - TI Titan and Orion GW/IPP setup and configuration
 - VST VR engine structure and design

2004 May - 2004 Aug Product Management (PM)

- Cyber Miracle Electric Technology Development Corp., Chung Ho
- Research software source to integrate company products.
 - User manual translation
 - Product testing, Technical support, and Marketing

1999 - 2004 System Technician

- Library System Technology Sonoma State University, Rohnert Park
- Install and maintain OS/software for 300 PC/MAC computers using Linux and NC servers
 - Improve work environment and system security by researching and purchasing new software and hardware
 - Write a program in apple-script to backup all MAC computers
 - Setup ARS (Automated Retrieval System) to generate automated reports of library inventory and history
 - Debug C++ source code for backup and miscellaneous programs

EDUCATION

Sonoma State University, Rohnert Park, CA. USA - Computer Science 1999 - 2002