

Résumé 1

Cindy Lam Siu Yan
Rm 725, Kai Yiu House,
Kai Lam Estate, Kwai Chung
2735-5889

OBJECTIVE

Leadership position in Research

EDUCATION

Jun 1996
(expected)

Hong Kong University of Science and Technology
B.S. Computer Science with minor in Business
Management
(Second Class Honours)
(Academic results enclosed)

1986 - 1993

Saint Clement School
Advanced Level Matriculation

WORK EXPERIENCE

Sep - Dec 1995

Hong Kong University of Science and Technology
Centre of Computing Services and Telecommunication
Student Helper, Computer Barn (Part-time)

- Maintaining over 150 PCs, 30 Macintoshes, 20 Sun Workstations and 10 HP printers
- Setting up computing environment and maintaining the print queue
- Fixing minor software and hardware failures

Jan 1996 - Present

Chung Ting Trading Company
Programmer

- Designed and developed a new database system to control inventory with dBase IV

Jul - Aug 1994

Hong Kong University of Science and Technology
Sino Software Research Centre
Junior Research Assistant (Part-time)

- Reorganized the output environment of the Video Classification Project
- Added certain video playing functions into the system built on Macintosh Quadra 700

Jul - Aug 1994

Hong Kong University of Science and Technology
Computer Science Department
Junior Research Assistant, Robotics Research Group

- Participated in the software design of the robot "Apollo"
- Integrated the movement function with sound
- Designed a new obstacle avoidance algorithm

PROJECT

Sep 1995 - Present

Discrete-Event Simulator for analyzing Distributed System

- Developing a simulator for modelling distributed system in C
- Using parallel programming techniques with the Express package to execute independent runs over 80 Sun workstations

ACADEMIC ACHIEVEMENTS

Nov 1993

South China Morning Post

"Technology and Modern Living" Composition Contest

- Awarded 1st Runner-up in English composition contest

Jan 1991

Saint Clement School

- Received Board of Trustees' Scholarship

ACTIVITIES

1993 - 1994

Hong Kong University of Science and Technology

Chairperson, Softball Club

- Planned and drafted the constitution
- Organized the polling of the Constitution and Executive Committee

1990 - 1991

Saint Clement School

Vice Chairperson, Computer Club

- Assisted in organizing computer games competition

COMPUTER SKILLS

Operating Systems:

UNIX, DOS, MS Windows 95, OS/2 and Macintosh System 7.5

Programming Languages:

C/C++, Visual Basic, COBOL, Prolog, Lisp, Clipper, Foxpro, Oracle and Sybase

Software:

MS Office and dBase IV 2.0

LANGUAGE SKILLS

Spoken:

English, Cantonese and Putonghua

Written:

English and Chinese

REFERENCES

Dr. Lawrence Tin

Chairperson

Computer Science Department

HKUST

Clear Water Bay

2358-7152

Ms. Tony Chan

Project Manager

Sino Software Research Centre

HKUST

Clear Water Bay

2358-7653