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Career Objective

To become a successful researcher in the area of signal processing

Education

2000 – Present	<i>Koç University College of Engineering, İstanbul, Turkey</i> BS in Computer & Electrical and Electronics Engineering, 2005 GPA 3.46/4.0 Dept rank 4. Merit scholarship recipient Vehbi Koç Scholar
1993 – 2000	<i>Milli Piyango Anadolu Lisesi, Samsun, Turkey</i> Graduated with first rank, honor of the school
1988 – 1993	<i>30 Ağustos İlköğretim Okulu, Samsun, Turkey</i> Graduated with first rank, honor of the school

Work Experience

2/2004– present	<i>Koç University, İstanbul, Turkey</i> Teaching Assistant Graded homework and tutored for ‘Structure and Interpretation of Computer Programs’ class in assistance of Asst. Prof. Deniz Yüret
9/2002 – present	<i>Koç University, İstanbul, Turkey</i> Resident Assistant (RA) Took part in the resident assistance program at Koc University dormitories
7/2004 – 9/2004	<i>STMicroelectronics, İstanbul, Turkey</i> Summer Internship Developed team projects on analog and digital design of microelectronic circuits. Wrote 160-page-long summer report on this.
9/2002 – 1/2004	<i>Koç University, İstanbul, Turkey</i> Mentor Took responsibility in the mentorship program to welcome new students to the university. Helped them about any question they had related to classes, university life, etc.
9/2001 – 1/2004	<i>Koç University, İstanbul, Turkey</i> Research Assistant Researched and gathered data in the Multimedia, Vision & Graphics Laboratory mainly on speech processing in assistance of Asst. Prof Engin Erzin
9/2000 – 6/2001	<i>Koç University, İstanbul, Turkey</i> Part-time Student Helpdesk work in Computer & Information Technology (CIT) Office

Professional Skills

- Advanced level of English, Turkish (native), German (beginner)
- Programming languages,
 - advanced, i.e. Fortran, C, C++, Java
 - average, i.e. Lisp, Scheme, Perl, VHDL
- Design languages, i.e. UML
- Design libraries, i.e. OpenCV, IPL (Image Processing Library)
- Circuit simulation tools, i.e. Matlab, Spice, Magic, Xilinx, Max+plus, Cadence
- Operating systems, i.e. Windows 2000, NT, XP, Linux, Unix

Training

- Advanced training on effective communication skills and conflict management, presented by Dr. Sema Süvarioğlu from Pusula Training & Management Counseling, September 2002
- Seminar on drug and alcohol abuse for RA and mentor trainings, presented by Assoc. Prof. Kültegin Ögel, MD, May 2002

Activities

- Treasurer of Koç University Folklore Club, 2001 – 2003
 - Performing folk dances in festivals (4. European Youth Festival, Ankara, 2002)
- Member of Engineering Club, 2000 – 2003
- Member of Computer Club, 2001 – present
- Secretary of Computer Club, 2001 – 2002
- Member of Koç Volunteers (Koç Gönüllüleri), 2001 – present
 - Teaching high school lessons at Halk Eğitim Merkezi, Sarıyer, 2002 – 2003
- Player in volleyball team of Koç University, 2001 – present
 - at Samsun DSİ Spor, 1995-1999, first rank in city and region