

Sunil DUTT

Permanent address

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Nationality: Swedish/Indian
Date of Birth: 17 Jan 1986

INTEREST

To extend my knowledge of Industrial Economics and Engineering. Also, my interest lies in broadening my professional skills within the branch of finance and technology.

EDUCATION

2004-present

Royal Institute of Technology (KTH), Stockholm, Sweden

Master of Science, Industrial Engineering and Management

- Industrial economics and organization.
- SW development in Java.
- Courses in leadership and project management.
- Specialization in Integrated production.
- Solution management in product development.
- Expertise in programming SCARA robots and industrial robots and writing/executing NC-code in automated heavy NC-machines.
- Project work in 2004: Organized events for industry representatives and students during the annual career fair ARMADA 2004.
- Logistics event: Managed and organized the preparations of Nobel NightCap 2004, more known as the after party to the Nobel Prize Banquet and we successfully managed to host the prestigious event for all laureates with their respective families and friends and all other guests, including politicians and high government officials that attended the Prize ceremony.
- P/R Assignment: Was entrusted with the honors, by the Nobel NightCap committee, to be the personal host of Dr. Richard Axel, Nobel Prize Laureate in Physiology/Medicine 2004.
- Part of the International Student Service as mentor for my two international exchange students from France.

2001-2004

Kungsholmen's Gymnasium, Stockholm, Sweden

The International Natural Sciences Programme

Secured 19.1/20.0 marks upon completion of programme

- Final year project work:
An inquiry into the technology of fuel cells
- Entrepreneurial project: Developed a new product, "Helping Hand" for easy lifting of grocery bags and wrote a business plan for a potential launch on the Swedish market.
- As all studies were conducted in English, we were given courses in advanced English literature, which I passed with special distinction.

PROFESSIONAL EXPERIENCE

2006-present

Sony Ericsson Mobile Communications AB, Field Verification group

- Part-time employee since March, 2006.
- Part of Product Verification (formerly known as Market Acceptance), Field Verification group (FV).
- Working as administrative staff for the Ricardo project and as field tester for smartphones.
- Handle problem reports from external and internal testers of 3G phones.

- Trained in systematically reproducing errors in phones, verifying fixes and logging erroneous behavior such as application crashes and device freezes with special software.
- Technical expertise in flashing new SW in phones.
- Main involvement in the Ricardo project is to administrate reports and test SW in mobile phones to assure quality and stability.
- Full time work during summer of 2006.
- Was assigned in charge of Ricardo during vacation period of the project leader. This included establishing relations with external testers in order to assist them with queries regarding test sessions. Solely responsible for reporting problems to developers during this period.
- FV assignment includes conducting field testing in all of Stockholm with aim of finding SW faults in mobility-environment.
- Traveled to Zurich, Switzerland and Munich, Germany to field test phone models P990, M600 and W950. Experienced working abroad and realizing/overcoming differences in operational working methods between cultures.
- Was assessed to be fully responsible for field testing in December, 2006 by the responsible field test-leader. My team and I had the aim of conducting full scope testing in the Stockholm region which we successfully managed.
- Realized the value of teamwork and individual efforts to achieve something. For example when a phone model goes from idea to development to market launch.

Summer, 2005

Ericsson Core Production AB, Operator

- Part of the MCPA-unit where we produced UMTS (3G) modules for radio base stations.
- Gained hands-on experience in mounting electronic components and testing the modules with computers.
- Evaluated quality of the products making sure the high standards set by the department were met.
- Got an insight to the organizational structure of Ericsson. Learned what impacts their various policies had in the work effort amongst employees. On the practical level, I was trained in teamwork to understand how efficiently this could help in achieving goals, however, an important aspect of this policy was also to make sure that each and every individual was confident enough and capable of making decisions by themselves. This training was very useful to me as I progressed and moved on to my employment at Sony Ericsson.

March-July, 2005

GE Money Bank, Part-time Consultancy basis

- On assignment from Academic Work at GE Money Bank.
- Part of Client Sales and work tasks included communicating with customers and clients of the bank. I informed them about an insurance policy and offered it as a product to purchase.
- Participated in various courses in sales techniques and communication skills. Focus in some of these courses was set on how to be an impressive and professional representative of the bank towards its customers.
- Gained true experience in service mindedness and professionalism within the financial profession thanks to valuable input and feedback from my seniors.

2005-2006

Tekniska Högskolans Studentkår, Part-time Event staff

- Employed by the official student union at KTH.
- Part-time employment as staff during various events held at Kårhuset, main student building at campus.
- During these events, mainly student parties, tasks include bartending, manage wardrobe facilities and assisting with service to visitors.

Summer, 2004

Excellent-SNT, Client Sales & Marketing

- Contributed to the improvement of sales of automotive insurances.
- Participated in research for the national phone directory company Eniro AB by gathering information from consumers.
- Delivered inputs to team leaders to improve the efficiency of services and sales.
- Courses in telephone marketing and communication.

2000-present

Webmaster/Webdesigner

Creator, designer and webmaster of

- <http://www.sundutt.com>

LANGUAGE AND COMPUTER SKILLS

Languages Bilingual English-Hindi, Swedish-Fluent, French-Intermediate

Programming Java, HTML, Macromedia Flash

Mathematical tools Matlab, Maple

CAD software Solid Edge, C-Mold 3D Quickfill

Packages Windows XP/2k, Unix, Microsoft Office

MISCELLANEOUS MERITS

Research Made extensive research on fuel cell technology at Forskarskolan, AlbaNova in summer of 2003. The experiments were conducted on state-of-the-art equipment and the research itself led to a paper on how hydrogen could be used as an energy source with the help of fuel cells. When this technical research was finalized, another project on the same matter was initiated. This time the emphasis and main goal of the paper was set on how to implement fuel cells in real life. Both projects are published on my website.

Flash designer Creator of Sunweb, a website with my collection of flash movies. These have been made with Macromedia Flash and the initial aim of the movies was to visualize my artistic skills using computer graphics.

Driving license Holder of driver's license valid in all European countries.

Car Styling Heavily involved in tuning and styling cars. Projects that have been successful so far include a Renault Mégane Classic -98 and an Opel Astra -98.