

# Noyan ZÜMBÜLCÜ

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## PERSONAL

- **Birth Date:** 20.03.1979
- **Birth Place:** Bursa
- **Military Service:** Completed  
2003 December – 2004 May [Turkish Air Force](#)-Mamuca Ammunitions Store Eskisehir

## EDUCATION

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|----------------------|--|----------|
| 2001-                | <a href="#">Bogazici University</a>                  | Istanbul |
| MS,                  | <a href="#">Department of Industrial Engineering</a> |          |
|                      | Financial Engineering Option                         |          |
| 2 <sup>nd</sup> term | GPA: 3,56/4,00                                       |          |
| 1997–2001            | <a href="#">Istanbul Technical University</a>        | Istanbul |
| BS,                  | <a href="#">Management Engineering Department</a>    |          |
| Overall              | GPA: 3,71/4,00 ( <b>Highest GPA → Rank 1/91</b> )    |          |
| 1990–1997            | <a href="#">Bursa Anatolian High School</a>          | Bursa    |
| Overall              | GPA: 4,50/5,00                                       |          |

## WORK EXPERIENCE

- June 2002 – November 2003 [Disbank A.S.](#) Istanbul  
*Information Systems, System Analysis Department*
- Having assistant manager title and member of ATM, Card Management and System Security project teams.
  - General responsibilities:
    - Managing, analyzing and identifying the functional specifications of related IT projects,
    - Working together with the programmers in coding phases, preparing some SQL scripts in order to obtain periodical reports,
    - Testing the projects and preparing technical documentation,
    - Educating new users.
  - Some of the projects involved:
    - Main Banking System Login Standardization project ,
    - MS .Net platform Report Output Management (ROM) project,
    - “Ideal Kart” automatic payment project,
    - “Ideal Sanalkart” project,
    - Upgrading Collections and Follow-up Systems
    - Legal Monitoring Systems for Credit Cards:
      - *Analysis for the development of collections and follow-up systems with monitoring, restructuring of debt, accounting functions for retail customers that have payment problems and/ or legal issues.*
      - *Writing daily batches which transfers the data of new people who become customers that have to be legally followed.*
      - *Preparing SQL scripts which aim to identify and distribute the litigation account transaction of problematic customers accordingly.*
      - *Writing the aging batch that works every night and perfoms necessary financial transaction in order to follow the debth in legally suitable accounts.*

## INTERNSHIPS

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- 2000 [Yapi Kredi Bank A.S.](#) Istanbul  
*Headquarters, Treasury Department*
- Followed the daily movements of the Turkish-Foreign security and monetary markets (especially Turkish T-Bond and T-Bill Market).
  - Responsible for obtaining market-related rates of the previous day which are used in the daily report, which was prepared by Treasury Marketing Department.
- 1999 [Bosch San. Tic. A.S.](#) Bursa  
*Factory, Injector Production Department*
- Participant of “Equipment Following System” project and prepared an extensive report which includes a work process diagram.
  - Performed a pareto analysis on the reasons of the defective products produced by UVA machines.
  - Applied a survey for environment department

## SEMINARS AND COURSES

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- “Accordance to Change”, Arman KIRIMLI October 2003, Klassis Hotel- Istanbul
- “Basic Accounting”, STRATA March 2003, Istanbul
- “Basic Credits”, PANGEA November 2002, Istanbul
- “Bank Accounting”, DONE October 2002, Istanbul

## STUDIES

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- Graduate thesis: “Credit Card Fraud Detection Modelling Using Decision Tree and Neural Network Approaches”. (On going).
- Design of experiment and statistical data analysis project: “[Identifying the factors which are statistically affecting the stock returns in ISE](#)”. (2002)
- Production system projects (2002):
  - [Evaluating the efficiency of Newson Method in production planning](#),
  - [Simulating the hierarchical production planning concept for BEKO](#),
  - [Designing, coding and testing a flexible manufacturing system algorithm](#).
- Research methodology project: “[Advertising effectiveness in banking sector](#)”. (2002)
- Financial engineering project on [the relations between stock returns, the effect of size and the price ratio \(E/P\)](#). (2001)
- [Financial analysis of an ISE-100 firm for the years 1999 and 2000: Vestel](#). (2001)
- Graduation project: “[The effects of earning announcements on the stock prices and an application on ISE](#)”
  - Published on <http://www.analiz.com/egitim/tez/tez01.html> (2001)
- [Evaluation of Human Resource Department of Yapi Kredi Bank](#). (2001)
- Marketing research project: “The effects of environmental factors on the customer preferences”. (2000)
- Management and organization project: “[Business Process Reengineering and its application in Arcelik and Garanti Bank](#)”. (1999)

## COMPUTER PROFICIENCIES

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- Well experience on Oracle 9i Database Server (SQL), PL/SQL and Discoverer 4.1.
  - “Introduction to Oracle 9i: SQL” course in [ORACLE 2002 Summer](#)
  - Finished the “Oracle University-PL/SQL” book guided by senior programmers of Disbank
- Able to write advanced programs with PASCAL 5.5 :
  - “Advanced Computer Programming” course in ITU 1999/2000 Winter
- Able to operate LINDO, TORA programs and GAMS modeling language, which are necessary

for solving operations research problems.

- Experienced on MS Dos, MS Windows operating systems and MS Office Professional, MS Project, MS Visio, Statistica, E-Views, Design Expert, Minitab, SPSS and many other package programs:
  - *“Introduction to Computers and Information Systems” course in ITU 1997/98 Winter*
  - *“Komet Computer Course” July 1997*
- Very minor programming knowledge in C, FORTRAN, BASIC, JAVA and JAVA SCRIPT computer languages:
  - *“Introduction to Scientific and Engineering Computing” course in ITU 1997/1998 Summer*

## AWARDS AND HONORS

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- *“Professional Career Support” Award from Turkcell, July 2002*
- *Accepted to the [Bogazici University Department of Industrial Engineering](#) in the **first rank**, September 2001*
- Graduated with the **highest GPA** from the department, July 2001
- *“Exceptional Success Certificate” from quantitative methods department, July 2001*
- *Sponsorship: “[Yasar Education and Culture Foundation](#)” between 1998-2001*
- *“Karakullaukcü Award”, 1998 (Highest GPA among the first year students in the department)*
- *10. place in the examination among high school students in Bursa, 1996*
- *A degree in Faruk Askan Mini Volleyball Tournament, 1991*

## LANGUAGE COMPREHENSION

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- English – Able to follow foreign publications, write academic reports and communicate (**TOEFL: 247 with 5,5/6,0 writing**):  
*Bursa Anatolian High School (7 years)*  
*Bogazici University*
- German – Medium level:  
*“Alman Kultur Merkezi-Goethe Intitut” Finished 7 course.*  
*High school German lessons (3 years-two hours/week)*

## HOBBIES AND ACTIVITIES

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- One of the four **leader students** of class activities in the "Productivity Management" course, 2001.
- Playing **volleyball**. Played volleyball in high school team.
- Playing **table tennis** and **football**. Attended many football and table tennis tournaments in high school and university.
- A spectator of [Galatasaray](#) and Ferrari-Schumacher.
- Follows **computer magazines**.
- **Reading** science **books**, Tubitak Publications, “Popular Science Books” Series.
- Attended Yamaha **Organ** Course, 1992.
- Member of [ITU Alumni Association](#) and [UltrAslan-Uni](#).

## REFERENCES

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- Available upon request.