

Sertaç BAHADIR

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Personal Information

- Nationality: Turkish
- Sex: Male
- Status: Married
- Military Status: Completed

Professional Education

MS-Baskent University Electrical & Electronics Engineering Dep. Ankara-Turkey (2003)
BS- Baskent University Electrical & Electronics Engineering Dep. Ankara-Turkey (2000)

Languages

- Turkish (mother tongue)
- English (written and spoken)

Certification

Certificate of Appreciation- Huawei Tech. Investment Jan 2017

General Profile

Dynamic professional offering 8+ years of rich experience in

| | | |
|---|--|---|
| <i>~ Project Management</i> | <i>~ Operations & Maintenance</i> | <i>~ Installation & Commissioning</i> |
| <i>~ Client Relationship Management</i> | <i>~ Team Management</i> | <i>~ Testing & Inspection</i> |
| <i>~ Network Roll-Out Management</i> | <i>~ Reporting & Documentation</i> | <i>~ Project Implementation</i> |

Management Training

- Leadership code
- Managing Project within Organizations
- Team building

- Estimating Activity Costs
- Risk Management
- Estimating and Budgeting Project Costs
- Change Management

Work Experience and Missions

Delta Turkish Contracting CO., (KSA)

2016 – Present

Job Title: Project Coordinator

Responsibilities:

- Managing Preventive & Corrective maintenance operations for Mobily/Nokia networks eastern region (1300 sites)
- Managing Preventive & Corrective maintenance operations for STC/Huawei (Saudi Telecom Company) networks eastern region & western region (1000 sites)
- Prepare projects Engineering design package, planning, schedule, different documents and activities required to execute and close projects as scope and requirements.
- Leading and Managing the Project Development, Bidding Process, PM Cost, Cost Analysis, Cost Budgets, Variance Analysis, and change order management from the customer
- Managing expenses and project budget
- Prepare and issue final invoices to customers
- Request spare parts and following up.
- Technical support for field engineers.
- Update the daily progress, weekly & monthly reports to Maintenance department & Customer
- Resource Optimization

Delta Turkish Contracting CO., (KSA)

2008 – 2015

Job Title: Telecom Implementation
Manager

- Plan & Manage All Network Deployments in Eastern Region of Saudi Arabia for a growing Cellular Operator MOBILY / Alcatel-Lucent including end to end Roll-out, Resource Planning, Site Engineering, Installation, Testing, Integration & Acceptance.
- Lead, plan, organize, coordinate and direct teams to ensure achievement of project targets set by the Customer.
- Develop intelligent mapping of Project Implementation Milestones with customer's agreed implementation plan and track down project deliverables as per Implementation & Quality plan and as per customer standards
- Review and resolve complex problems and to provide technical & functional support to project team members and teams.
- Mitigating and solving escalations with urgency and determination.
- Bridging the communication gap between supporting departments.
- Routine meetings with all the concerned departments.
- Communicate technical situations and incidents during implementation.
- Track and maintain daily/monthly reports.
- Work with other project streams to ensure all project inter-dependencies are captured and managed.
- Managing the client/vendor relationship in the best possible way.

Tunç Telekomünikasyon A.Ş. Ankara

2006 – 2007

Job Title: Site Supervisor

- Cable Testing using Site Master.
- Technical skills include; Making of Connectors such as LDF550 Cable Connectors
- 7/16 Connectors of RF Antennas & Jumpers
- BNC Connectors for Micro Wave.
- TNC Connectors for Micro Wave.
- T43 Connectors at BSC and BTS cabinets
- Installation / Commissioning of digital microwave systems.
- All type of Microwave connectors and feeder cable layout.
- Digital Distribution frame (DDF) and Digital cross connection (DDX) patching.
- Installation of BTS system.
- Installation of BTS and Rectifier
- Installation of (Dish, Antenna assembling and ODU replacements)
- Cabling & Connectors at Switch to BSC links.

Baskent University

2000 – 2004

Job Title: Research Assistant

- Worked as Teaching / Research Assistant
- Responsibilities:*
- Laboratory practice lessons
 - Computer Programming Languages Laboratory
 - Resitation Lessons

Special Skills

- | | | |
|-------------------------|---|------------------------------------|
| ▪ Project Management. | ▪ Mobile Communication Technology 2G, 3G and LTE. | ▪ RF Planning. |
| ▪ FTTH | | |
| ▪ FTTx | | |
| ▪ Troubleshooting. | ▪ Atoll RF Planning tool. | ▪ Optical Fiber. |
| ▪ Reporting Skill | ▪ Problem Solving and Decision Making. | ▪ Ability to deal with pressure. |
| | | ▪ planning and organization |
| ▪ Interpersonal skills. | ▪ Ability to work with deadlines. | |
| ▪ Fast Learning. | ▪ Leadership and motivation skills. | ▪ communication team player skills |

Computer Skills

- MATLAB:
 - Signal Processing Toolbox
 - Simulink
 - Control Systems Toolbox
 - Image Processing Tool Box
 - Machine Learning Tool box
- C/C++
- Mathcad

- Electric AutoCAD

Publications

1. A. Şafak, S. Bahadır, B. Uslu, "Gezgin İletişim Sistemlerinde Adaptif Hüzme Şekillendirme", URSI-TÜRKİYE'2002 1. Ulusal Kongresi, İTÜ
2. A. Şafak, S. Bahadır, O. Çakır, "Adaptif Anten Dizilerini Kullanan Hücresel Sistemlerde Spektrum Verimliliği", SIU'2003, pp. 704-707, 18-20 June, Koç University, Istanbul, Turkey
3. A.Şafak, S.Bahadır, O.Çakır, "Çoklu Girişimci ve İlintili Sönümlenme ile Çeşitleme ve Adaptif Anten Sistemlerinin Başarımı", Elektrik-Elektronik-Bilgisayar Mühendisliği 10. Ulusal Kongre ve Fuarı, 17-21 September 2003, pp. 413-417, Istanbul, Turkey
4. A. Şafak, S.Bahadır "The Spectrum Efficiency for Optimum Combining of Signals with Multiple Interferers and Thermal Noise", International Conference on Electrical and Electronics Engineering, ELECO'2003, 3-7 December, Bursa, Turkey
5. İlintili Sönümlü Ortamlarda, Çoklu Girişimci Ve Gürültünün Varlığında Wishart Matrisleri İle Sinyallerin En İyi Birleştirilmesi Aysel Şafak, Sertaç Bahadır, Baran Uslu, Başkent Üniversitesi, URSI, TÜRKİYE'2004

REFERENCES:

Reference and supporting documents are available upon request