Cankat AYKURT

PERSONAL

Date / Place of Birth: 11.05.1985 / Ankara

E-Mail: cankataykurt@gmail.com

Web: cankataykurt.com

LinkedIn: linkedin.com/in/cankataykurt

Military Service: Completed (2011 / Erzurum)



WORK EXPERIENCE **Lead Test & Verification FNSS** 08.2016 - Present **Engineer** FNSS R&D Department Ankara, Turkey **Senior Design Engineer FNSS** 12.2013 - 08.2016FNSS R&D Department Ankara, Turkey **Senior Software Havelsan TR** 04.2011 - 12.2013**Engineer** Aselsan MGEO R&D Department Ankara, Turkey **R&D Software Engineer GRI Elektronik** 12.2008 - 06.2010 Yıldırım Elektronik R&D @ METU Ankara, Turkey

EDUCATION		
Doctor of Philosophy (Ph.D.)	Remote Sensing / GGIT Middle East Technical University, Ankara, Turkey	2015 – Present
Master of Science Degree (M.Sc.)	Computer Engineering Middle East Technical University, Ankara, Turkey	2013 – 2015
Master of Science Degree (MEM)	Engineering Management / Industrial Engineering Middle East Technical University, Ankara, Turkey	2009 – 2012
Bachelor of Economics Degree (B.Ec.)	Economics Anadolu University, Ankara, Turkey	2011 – 2015
Bachelor of Science Degree (B.Sc.)	Electrical-Electronics Engineering Başkent University, Ankara, Turkey	2003 – 2008
High School	Mehmet Emin Resulzade Anatolian High School Ankara, Turkey	2000 – 2003

SKILLS

Languages: English: Upper Intermediate

German: Beginner **Turkish:** Native

Computer:

Languages & IDE: C/C++, MATLAB, Visual C#, Java, Python, ASP.NET, PHP, JSP, XML/XSL/XSD, HTML/CSS, jQuery, MySQL/SQLite/MS-SQL, LINQ, UML, Microsoft Visual Studio, DevExpress, Atmel Studio, Eclipse, Netbeans, Microchip MPLab, Microsoft SharePoint Server, SCPI, IVI, Tcl/Tk.

Design & Development: National Instruments LabVIEW, Mentor Graphics PADS Logic & Layout, OrCAD PSpice, Proteus (ISIS/ARES), PIC Assembler, VHDL.

Communication: Serial (RS-232/RS-422), USB, Ethernet (TCP/UDP), CAN Bus (J1939/MilCAN), MIL-STD-1553.

Applications/Other: Doors, SVN, OnTime, Docklight, MIL-STD-498, IEEE 1058 SPMP, IEEE 830 SRS, IEEE 1016 SDD, IEEE 829 STD, Microsoft Office, Adobe Photoshop/Dreamweaver, GAMS, LINDO/LINGO.

OS: UNIX/Linux, Microsoft Windows, Android.

CERTIFICATIONS & EXAMS

Acquired certifications and required exam grades are available on request.

HOBBIES & INTERESTS

Swimming

Literature

• Fishing

Chess

AFFILIATIONS

- Scrum.Org: Professional Scrum Master
- Informatics Association of Turkey (TBD): Member
- Professional Association of Diving Instructors (PADI): Member, Open Water Diver
- World Confederation of Underwater Activities (CMAS): Member, One Star Diver

REFERENCES

References and letters of recommendation are available on request.