

CURRICULUM VITAE

1. **Name and Surname** : Fatma Bozyiğit
2. **Date of Birth** : 13 / 07 / 1988
3. **Title** : Research Assistant
4. **Educational Status** :

Degree	Field	University	Year
Undergraduate	Computer Engineering	Eskişehir Osmangazi University	2013
Graduate	Computer Engineering	Dokuz Eylül University	2015
Doctoral	Computer Engineering	Dokuz Eylül University	Continue

5. Academic Titles and Date of Appointments

02/2014 – Research Assistant (Celal Bayar University – Software Engineering Department)

6. Graduate Theses Supervised (Master and PhD)

6.1 Master Theses.

6.2 PhD Theses

- Bozyiğit, F. “Source Code Validation and Similarity Analysis with Natural Language Processing Techniques”, Advisors: Asst. Prof. Özlem Aktaş, Asst. Prof. Deniz Kılınc, Dokuz Eylül University, Computer Engineering Department, İzmir.

7. Publications

7.1 Papers published in the refereed international journals (SCI & SSCI & Arts and Humanities)

- Deniz Kılınc, Akın Özçift, Fatma Bozyigit, Pelin Yıldırım, Fatih Yücalar, Emin Borandag, “TTC-3600: A new benchmark dataset for Turkish text categorization”, Journal of Information Science, Published online before print December 29, 2015, doi: 10.1177/0165551515620551.

7.2 Papers published in other refereed international journals

- Deniz Kilinc, Fatma Bozyiğit, Pelin Yıldırım "Semantic RDF Based Integration Framework for Heterogeneous XML Data Sources", International Journal of Engineering Trends and Technology, Vol.19, Issue.3, 2015.
- Deniz Kilinc, Fatma Bozyiğit, Alp Kut, Muhammet Kaya, "Overview of Source Code Plagiarism in Programming Courses", International Journal of Soft Computing and Engineering (IJSCE), Vol.5, Issue.2, 2015.

7.3 Papers presented at international conferences and published in the proceedings

7.4 Books or book chapters in international publications

7.5 Papers published in the refereed national journals.

7.6 Papers presented at national conferences and published in the proceedings

- Fatma Bozyiğit, Deniz Kılınc, Alp Kut, Muhammet KAYA, “Sınıflandırma Tabanlı Zombi Bilgisayar Tespit Sistemi”, Academic Informatics 2015, Adnan Menderes University, Aydın, Turkey, February 2015.
- Deniz Kılınc, Fatma Bozyiğit, Akın Özçift, Fatih Yücalar, Emin Borandağ “Metin Madenciliği Kullanılarak Yazılım Kullanımına Dair Bulguların Elde Edilmesi”, UYMS 2015, Yaşar University, İzmir, Turkey, September 2015.
- Deniz Kılınc, Emin Borandağ, Fatih Yücalar, Akın Özçift, Fatma Bozyiğit “Yazılım Hata Kestiriminde Kolektif Sınıflandırma Modellerinin Etkisi”, UYMS 2015, Yaşar University, İzmir, September, Turkey, 2015.

- Fatma Bozyiğit, Deniz Kılınç, Alp Kut, Muhammet KAYA, “*Bulanık Mantık Algoritmaları Kullanarak Kaynak Kod Benzerliği Bulma*”, Akademik Bilişim 2015, Anadolu Üniversitesi, Eskişehir, Turkey, February,2015.

7.7 Other publications

Master Thesis

- Bozyiğit, F. “*Analyzing Source Codes And Detecting Similarities*”. Advisor: Prof. Dr. Alp. Kut, , Dokuz Eylül University, Computer Engineering Department, İzmir, 2015.

PhD Thesis

Papers presented at other international conferences

Papers published in other national journals

Technical reports

Books

8. Projects

9. Administrative duties

10. Memberships in scientific organizations

11. Awards

12. Undergraduate and graduate courses given in the last two years