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Education

2013 – today **İzmir University of Economics**, *Software Engineering*, Bachelor's Degree.

Work

June – **ZetaOps Inc.**, Internship.
September
2016

Personal Projects

- [turing interpreter](#) A simple Turing Machine simulator, and an esolang.
- [redditcurl](#) A small tool to download the images you have saved on Reddit.
- [WoWutils](#) World of Warcraft addon manager.
- [PageCheck](#) Check pages for updates.

Contributions

- [ZEngine](#) BPMN workflow based framework with Tornado, Rabbit AMQP, advanced permissions, extensible scaffolding features and more. [My contributions](#) were designing and implementing the internationalization support, and refactoring the permission system to group permissions by participants.
- [Ulakbüs](#) An integrated university system. [My contributions](#) were adding course and exam timetabling support by creating an interface to the [CPSolver](#) constraint solver library, and adding internationalization support.
- [Firejail](#) A sandbox program that reduces the risk of security breaches by restricting the running environment of untrusted applications using Linux namespaces and seccomp-bpf. [My contribution](#) was extending the blacklist-skipping functionality to allow an arbitrary number of entries to be skipped.
- [gist](#) A command line interface for working with github gists. [My contributions](#) were making gist comply with [XDG Base Directory Specification](#), and adding completions for zsh shell.

Languages

Native Turkish
Fluent English
Beginner Japanese

Others

[AUR](#) Maintainer of several packages in Arch User Repository.
[userscripts](#) Wrote a userscript for YouTube.
[userstyles](#) Wrote a userstyle for lazyfoo website.