Balázs Édes

JAVA • SCALA • TYPESCRIPT • JAVASCRIPT DEVELOPER

About

Experience

Morgan Stanley - Scala dev

2013 - 2015

I work here as a Scala developer. I picked up Scala at Morgan Stanley, and grew quite fond of it. Occasionally I do smaller JavaScript tasks using the Ext.js framework.

evosoft - Java dev

2013 - 2015

I worked at evosoft as a Java developer. The main focus of the job was developing and maintaining a system, that has been around for a fairly long time (~10 years), and was used for designing railways. The project was using eclipse RCP and SWT as it's main UI framework, GEF for graph visualization, and various other Java libraries (like Guava or Apache Commons). I implemented both UI features and business logic. As a side project I also worked on a DSL (and it's eclipse infrastructure) for automating related processes using Xtext and Xtend.

eClick - Mobile & web dev

2012 - 2013

I started working here, while I was still a student. I created various web and mobile apps. Some of the tools and libraries I used: jQuery, Twitter Bootstrap and Angular for the web-frontend, Titanium as a mobile development platform targeting multiple devices, Corona SDK for making 2D mobile games, and Java & Android SDK, when targeting purely the Android platform.

Skills

These are the technologies, that I spent time with during my career.

Programming languages: `java` `scala` `xtend`

Scripting languages: `es5` `es6` `typescript` `lua`

Frameworks: `eclipse rcp` `xtext` `angular` `ext.js`

Interests

I find modern web solutions especially interesting. While I like exploring JavaScript projects (I discover something cool almost every day), I find the lack of types and clear structure really disturbing in JS, this is why I generally favor TypeScript in my hobby projects (or any time I have to do something on the web or with Node). My other passion is the analysis and tooling for domain specific languages (DSLs). I used Xtext for a side project (a long running experiment in my free time) at evosoft, I'm also the author of the autocomplete-json package for Atom (github's text editor).

Languages

These are the languages, that I speak and understand.

English

I speak it fairly decently, since my current place of employment uses English as the standard language.

German

I learned German for an extensive period of time (~8 years) in school.

Hungarian

Hungarian is my native language.

Education

Eötvös Loránd University (ELTE)

2010 - 2014 - Computer Scientist - Bachelor degree

Contact

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