



Sigurður Már Atlason
Computer science

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Education

University of Reykjavík

BSc in Computer science
2013-2016

Commercial college of Iceland

Business, Economy
2008-2012



Qualifications

Android (Java)



C#



C++



CSS



HTML



Java



JavaScript



SQL



Skills and achievements

Athlete Committee (Icelandic sportfederation)

I'm in a committee along with five other athletes which was created in June 2015. The committees job is to discuss and work on the welfare for Icelands top athletes. The committee will have a member in the Icelandic sportfederation.

Competitors representative

Was chosen as a competitors representative in 2014 by the Icelandic Dancesportfederation.

Web services

I know how to create, build and structure REST web services in Node.JS and in ASP .NET.



Projects

All Around

Worked on a marketing site about Iceland, which hasnot been deployed due to marketing reasons.

Canvas drawing app

Made a simple drawing app which uses HTML5 Canvas and JavaScript.

Chat server

Made a client for a chat server in the course Webprogramming II. The project used AngularJS and Socket.IO. A Node.JS server was given. A user was able to chose a username, see a list of available chat rooms, enter and exit a chat room, send messages inside a chat room, send private messages to a specific user and ban / unban a user.

Centris

Went twice to the course RU Internship, where I worked with a group of people on developing an intranet for the University. I worked both on the front-end and the back-end. The front-end is written in AngularJs and the back-end in .NET

Dots

Made a replica of the Android game Dots in the course Android Developement. The game was written in Android Studio (Java).

Flappy bird

Made a webapplication game which was a replica of the game Flappy bird.

Hanastél

Made a Android app "Hanastél". The app shows cocktail recepies which is possible to filter by ingredients that the user has. It's also possible to see an owerview of all recepies or get a random cocktail. The app has a database which includes all recepies when installed on the device.

Final project

I'm working on a final project in cooperation with LS Retail. The project is about making a real-time monitoring for petrol stations. We get data from an MS SQL database and a sync service, then we design a RESTful web API in .NET which fetches the data and processes it. Then we make a front-end in AngularJS which allows the user to monitor the health status of the station in real time.



Recommendation

Daníel Brandur Sigurgeirsson | 698 7128
Adjunct at University of Reykjavík