

Johan Brook Curriculum Vitae

FEB
2013

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Story

I like to create things. May it be in code, on-screen, off-screen, or in words. The process behind the creation of a product is something that is truly fascinating to me.

I believe in generalists – Renaissance people whose areas of interests are many. I don't believe in restricting myself: I want to learn about grids and typography one day, and read about database design and Javascript patterns the day after.

By worshipping simplicity, beauty and hard work, I am a person who builds bridges and lights fires. I even try to make my bad days good.

Selected tasks and projects

Interaction Design

¶ Worked with **Volvo**, creating the UI for an iPad prototype app for an upcoming concept car in the spring of 2012.

¶ I worked with the interaction for **Bdgt** – a budget app for the iPhone – together with some colleagues. I also did the website.

Web development

¶ During the summer of 2012, I was involved in a project for **SCA**, where I designed and developed the front-end for a Ruby on Rails web app where customer could design, preview and print labels for napkin dispensers.

¶ I worked with mobile web bureau **Mobiento** in a project for **Sony Ericsson** in the spring of 2011, where I developed a bookmarked web app for the company's new Xperia phone.

¶ I helped the bureau **Sjöfartstidningen** (nautic magazine) with the responsive design for their own website. I worked closely with the designer in order to optimize the readability and user experience when viewing from a small screen device.

Code

¶ In a school project, me and some friends created a "2D zombie shoot-em-up game with portals" in Java. I was much involved with the domain model, the game engine logic, and the collision detection.

Education

Bachelors program in Software Engineering at Chalmers University of Technology, Gothenburg.
2011-2014 (expected)

Secondary education

technical program, with focus on information technology, mathematics and physics (equiv. to British 6th form and A+ levels).
2006-2009

Languages

- ¶ Swedish (mother tongue)
- ¶ English (fluent in speech and writing)
- ¶ French (elementary understanding)

Employers

- ¶ Xdin AB
web developer, 2012
- ¶ Myself
freelancer, 2010-current
- ¶ Starbucks Corporation
barista, 2009-2010
- ¶ Various summer jobs
gardening, printing, surveying, lounge host, shop assistant

Miscellaneous

Interviewed for employment at Apple Inc. in Canada in the summer of 2011, but declined due to schedule conflicts.

Was Supplemental Instructions leader at Chalmers in the fall of 2011, for new students in Java.

Technical skills, links, and more

Skills

Expert level

- 🔌 HTML
- 🔌 CSS
- 🔌 Javascript
- 🔌 UI design
- 🔌 Typography
- 🔌 Photoshop
- 🔌 PHP
- 🔌 Wordpress
- 🔌 jQuery
- 🔌 Agile/SCRUM
- 🔌 REST

Medium level

- 🔌 Ruby
- 🔌 Ruby on Rails
- 🔌 Git
- 🔌 Node.js
- 🔌 Backbone.js
- 🔌 Java
- 🔌 SQL
- 🔌 Database management
- 🔌 Unix

Novice level

- 🔌 Android development
- 🔌 Python

Miscellaneous Skills

- 🔌 Playing the guitar
- 🔌 Making great coffee and brewing beer
- 🔌 Writing
- 🔌 Teaching
- 🔌 Documenting
- 🔌 Making friends

Relevant links to things

Personal profile links

Homepage/blog

johanbrook.com

GitHub

github.com/johanbrook

Dribbble

dribbble.com/johan

LinkedIn (general resume)

linkedin.com/in/johanbrook

Stackoverflow Careers (technical resume)

careers.stackoverflow.com/johanbrook

For clients

SCA Ad-a-Glance Xpressnap (design and front-end code)

adaglance.torkusa.com

Donsö Shipping Meet (front- and back-end code)

dsm13.com

Sjöfartstidningen (mobile layout)

sjofartstidningen.se

Skandinavisk Infrastrukturkompetens (logotype design)

infrastrukturkompetens.eu

Fagerhult (project showcase for indoor lighting company)

showcase.fagerhult.com

Projektforum (large scale organization site)

projektforum.se

Personal projects

Bdgt for iPhone (budget utility app)

bdgt.me

Squareswap

squareswap.com

Spotimood (crowdsourced, curated Spotify playlists)

spotimood.johanbrook.com

Systemet (liquor status checker)

systemet.johanbrook.com

Chalmers.it (upcoming site for the Software Eng. program)

beta.chalmers.it

Frank the Tank (2D Java game)

beta.johanbrook.com/medioqre