

Eivind Mikael Lindbråten

macOS & iOS developer

Relevant Work

Ways AS, Co-founder & developer.

2015-2017

In 2009 I co-founded Ways AS, a web and app development company in Norway, and helped it grow to 5 employees. I had varying responsebilities, from administrative tasks to project leader and iOS and web developer. With Ways I got the chance to work on big year-long projects, and learn all the parts of making great products. From client workshops and research, to design, interviews of involved external partners, payment solutions and iOS, Android and backend development.

Freelance developer.

2009_

Since 2009 freelancing have mainly been my main source of income. I've worked in various trades, but a big part of it was technical installations and mounting at various exhibitions. During my studies I transitioned into working with web development. Now I mainly focus on iOS and macOS development, and some front-end and Node.js development. I also work on self-initated projects, and have multiple apps in the Apple App Store.

Projects

Vega World Heritage Center, Comissioned by Stiftelsen Vegaøyan Verdensarv.

2016

Togehter with Emergence Projects AS and three other freelancers, we researched and developed a complete concept for the new Unesco World Heritage center at the Vega island. I had a main responsebility around the digital and tech related ideas and installations, both concept development and implementation solutions.

Exhibition technician. 2008–

I had my civil service with Norsk Form at the Norwegian Design and Architecture Center. Here I got experience working with exhibitions with mounting and as a technician. Since then I have worked on a lot of different temporary and permanent exhibitions, for clients such as: Norwegian Design and Architechture Center, Expology, Kunstverker, Grafill and Void.

Art & architechture projects, Bureu Detours.

2012-

Since 2011 I have worked with the Denmark based creative group Bureau Detours, as part of the Oslo crew. Bureau Detours is a group focusing on social environments in public spaces. Through Detours I have worked on art and architecture projects at the small Island Utsira in a lighthouse, Kunsthall Grenland Porsgrunn and at the art festival Lunga in Seyðisfjörður, Island—where I, among other things, created a pirate radio transmitter.

Master thesis

Title: Automatic hyphenation—a rule-based approach to hyphenation

Abstract: Current systems for hyphenation is based on pattern recognicion, which doesn't map well onto the ruled-based Norwegian hyphenation approach. The hypothesis for this thesis is that it would be possible to achieve better hyphenation results, by implementing a word/language/lexical parser and with this information apply the hyphenation rules. The thesis tries to answer this problem, and also implements a rule based hyphenator in ruby. Supervisor was Dag Langmyhr. The thesis can be read here.

Education

Social Entrepreneurship, University of Oslo & University of Cape Town Graduate
School of Business. **2015**

Took part in a one semester program in social entrepreneurship. There where two courses, ENT4000 (*From idea to business*) and ENT4500 (*Social entrepreneurship*), and a three month stay in Cape Town, South Africa. In Cape Town, I had class once a week at the GSB. The rest of the week was spent as a business consultant at CodeX, with a class mate, developing a business plan for their new venture.

Master Computer Science, University of Oslo.

2012-2015

Graduated with a masters degree through the masters program *Informatics: programming and networks*, with 60sp of courses and a 60sp master thesis.

Bachelor Computer Science, *University of Oslo*.

2009-2012

Graduated with a bachelor degree thorugh *Informatics* (bachelor) program. The program had a wide range of varying courses and a lot of open courses, which let me follow my own curiosity, and gave me a broad overview of the field.

Volunteer Work

Byverkstedet, Board member & instructor.

2013-

Since 2013 I have been involved in Byverkstedet's activities as a voulenteer. Since 2015 and until today I have been a board member of Byverkstedet. I also participate as a workshop instructor, with a focus on workshops combining traditional materials and techniques with the digital and electronics.

Certificates

Aerial apparatus opperator, Oslo Liftutleie.

While working with exhibition mounting, I worked at some large venues, where it was nececery to have certificate opperationg aerial apparatus. Through Oslo Liftutleie I have this certificate (personløfterkurs).

Keywords

Personal: Detail oriented, micro and macro view, ambitious, curious, eager to learn, visual experience, process oriented

Languages: Norwegian (native language), English (fluent)

Programming languages: Swift for iOS & macOS with Xcode, Node.js, HTML/CSS/JS (Gulp/SASS/CoffeScript/Gulp), PHP, Java, Bash