



EYSTEIN MACK ALNÆS

FRONT-END DEVELOPER

nationality Norwegian

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I am a Front-end Developer with over 15 years experience. I aim to:

- Leverage technology to offer accessible, affordable and automatic services.
- Learn and participate in the process of developing new sustainable technologies.

Thanks to a focus on usability and accessibility throughout the entire process I've successfully delivered web applications to start-ups, universities, governmental organisations, and international corporations.

> COMPETENCIES

Front-end Development

UX Design

UI Design

Accessibility

Documentation

Maintenance

Audits

Collaboration

Mentoring

METHODOLOGIES

Agile development

Design Systems

Responsive Web Design

Progressive enhancement

Atomic Design

BEM, SMACSS, OOCSS

TOOLS

HTML5

CSS3

JavaScript

Sass

LAMP stack

Node.js

Git

WCAG, WAI ARIA

Photoshop, Sketch, Video

> WORK HISTORY

EPFL Extension School

Switzerland

March 2017 - Current

COURSE DEVELOPER & INSTRUCTOR

Aim: The Extension School's aim is to make new technology accessible to all learners – providing affordable education and improving digital skills.

- Defined and created program, content, capstone projects, and grading system for the HTML, CSS, Sass and JavaScript subjects for the Web Application Development program.
- Produced learning materials: articles, scripts, videos, quizzes, exercises.
- Provided 1-to-1 and group learner support.
- Liaison with Executive Director, partners and 3rd parties.

Outcome: People who couldn't previously participate in higher education, can now do so online.

WeTRAIN

UK / France

March - September
2016

Contract: SENIOR FRONT-END DEVELOPER & UX

Rebranded UpMySport into WeTRAIN – a London based start-up with a remote development team.

- Liaised with design, backend, CTO and marketing.
- Refactored front-end code according to best practices.
- Built a mobile friendly, responsive interface.

Creuna

Norway

May - December
2015

Contract: SENIOR FRONT-END DEVELOPER

- Improved relations between the Norwegian Seafood Industry and its national market:
 - Liaised between the product owners, project manager, interaction designer and graphic designers. Mentored a junior developer.
 - Developed responsive layouts accounting for extensive use of video, infographics and animations, based on accessible markup.

Site visits grew 600%, average time spent on the site increased to 7 minutes, and the client's reputation improved by 4%. The site, [Laks.no](#), won 3rd place in the 2016 "Gulltaggen" national design award.

- Consultation for the Oslo and Akershus University College of Applied Sciences (HiOA). I built a Pattern Library for the HiOA development team, allowing them to increase quality and efficiency across 3 domains, while reducing complexity.
- Refactored HTML and Sass for the cruise line "[Hurtigruten](#)" – a Norwegian icon. The rebranding increased their recognition internationally, and placed 1st in the 2016 national design award "Gulltaggen".

Freelance & Contract

Australia & France

2009 – Current

FRONT-END DEVELOPER & DESIGNER

10 years as a freelancer and contractor have made me an expert in semantic markup and responsive web design, and a generalist in most aspects of building web apps.

- Built Australian e-commerce stores with Shopify and Wordpress.
- Implemented a booking web app for Belvoir Street Theatre.
- Designed and developed within a dozen different CMS and frameworks.
- Worked remotely with clients in America, Europe and Australia.

I volunteer for local communities:

- Thought CSS at Geneva Web and ChamGeeks meetups.
- Workshop mentoring for Perth [Web] Girls and Geek Girls Carrots.
- Built website for Inspire, an environmental NGO, increasing their membership.

Rayon & Creuna

Norway

January 2005 -
August 2008

INTERACTION DESIGNER & DEVELOPER

- Built front-end templates for Telenor Group to use across 18 countries.
- Developed HTML/CSS prototypes for 93 different sites owned by A-Media.
- Designed and developed an interactive exhibition with Flash ActionScript for the Norwegian Ministry of Climate and Environment.
- Created an early fluid layout prototype for The Confederation of Norwegian Enterprise (NHO). It had support back to IE5.

> EDUCATION

Edith Cowan University
Perth, Australia

2001 – 2004

BACHELOR OF COMMUNICATIONS

Major in Interactive Multimedia Technologies.

- Programming in: PHP, HTML, CSS, Lingo, and ActionScript.
- UX, Business Development, and 3D Modelling and Animation.
- Minors: Film & Video, Graphic Design and Photography.
- First student to complete a multimedia Professional Placement unit with the School.

University of Oslo
Oslo, Norway

1998 - 1999

MATHEMATICS & IT

Astronomy, Mathematics, and Object Oriented Programming in SIMULA.
Created my very first homepage.

> LANGUAGES

English: fluent

Norwegian: fluent

German: advanced

French: basic / learning

Swedish: advanced

Danish: advanced