

# Overview

I am a senior front end developer with strong JavaScript and UX skills. I'm passionate about tooling, the web and open source.

## Work experience

### Senior Frontend Engineer

#### Snips

March 2016 - current

- Leading the internal tooling team
- Modernising tech stack
- Mentoring, doing internal training and presentations, teaching best coding practices
- .. more to be added when I've been at Snips for a longer time period!

### Front end Developer

#### State.com

May 2014 - Feb 2016

- Increasing reach by making State.com responsive and mobile-first
- Saving money through switching to universally rendered ReactJS with Flux - removing cost of maintaining in house framework; increasing developer efficiency
- Improving CSS quality; introducing BEM, Autoprefixer and similar CSS best practices
- Future proofing JS code base by adding Babel and ES2015 compilation
- Lowering Time to First render by several seconds through improving critical path to rendering and other Web performance techniques
- Inspiring progress by evangelising new tech both inside and outside the company
- Collaborating closely with design to quickly iterate on new features

#### Front end developer

flamingtext.com

Aug 2011 - May 2014

Using progressive enhancement to ensure accessibility for diverse global audience, while using latest web tech. Prototyping and user testing new features.

## Education

**Master of Interaction Design** How to design, prototype, test and build functional, engaging and pleasurable user experiences.  
University of Queensland, Australia - July 2012

**Bachelor of Cognitive Science** Knowledge of how people think, and why. Programming, Interaction design and general research skills.  
University of Linköping, Sweden  
- June 2010

## Skills & techniques

### Web

JavaScript(ES6) / React  
CSS / BEM / SASS  
Node / npm  
webpack / gulp / grunt  
Unit testing (Mocha / Chai)  
Service workers / offline  
Responsive design (RWD)  
Web Performance  
Progressive enhancement

### Tools & environments

Browser Developer tools  
Git / GitHub  
MySQL  
Segment/ GA / Heap  
Java  
Python  
Windows / Linux / CentOS

### UX/Interaction design

Prototyping  
Usability testing  
Scenarios / User stories  
Surveys  
Card sorting  
Wireframes  
Personas

## Referees

**Cameron Gregory**  
CEO, Flamingtext.com Pty Ltd

Office phone: +61 438 00 72 36  
[cam@bloke.com](mailto:cam@bloke.com)  
Brisbane, Australia

**Johan Aberg**  
Researcher, Institution of Computer and Information Science

Mobile phone: +46708-36 60 27  
[johan.aberg@liu.se](mailto:johan.aberg@liu.se)  
University of Linköping, Sweden