

# JOSHUA THOMPSON

FATBURS KVARNGATA 4 • STOCKHOLM • SWEDEN

PHONE: +46 72-875 80 63 • EMAIL: josh3276@gmail.com • WEBSITE: joshthompson.github.io

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**PROFILE** I am an experienced frontend web developer and have been working as one for 9 years. I am also a competent backend developer and graphic designer. I am a self motivated, fast learner and am always looking to expand my knowledge. I pride myself on creativity and active engagement in all aspects of projects and companies I have worked for.

**EDUCATION** **University Of Southampton (2008 - 2011)**

*BSc Computer Science 2:1 Honours*

**WORK** **Fareoffice Car Rental Solutions AB (2017 - 2020)**

*Lead Frontend Developer*

Fareoffice is a Stockholm based development company owned by Enterprise Car Rental. I worked as a lead frontend developer and developed a number of products to help with the car rental industry.

## **Project: Partner Booking Kit Admin**

- I developed the frontend of a CMS for sales representatives to use when setting up booking solutions for partners. This included hosted landing pages and sites as well as embeddable booking widgets for use with partners such as airlines and hotels.
- Would assist backend developers on certain tasks that needed more help.
- Designed and built the **user interface** and **user experience** for both the administration tools and landing pages and sites produced by the system.
- Introduced **automated click tests** and integrated them into our **continuous delivery pipelines**.
- Did the **graphic design** for all aspects of the project.

Technologies:

- **Angular**, **SASS** and **Ruby on Rails** for frontend.
- **Groovy** and **Ruby** for backend.
- **Amazon Web Services (AWS)** for automated publishing and hosting of our solutions.
- **Selenium** and **Robot Framework** for automated frontend click tests.
- **Jenkins** and **Github** for continuous delivery.

## **Project: Partner Booking Widget**

- Worked from the start of a new project to recreate our booking widget to work with new APIs (developed in a different team) to streamline the booking process.
- Develop a **microservices** based system architecture and agree on our technology stack.
- Develop the frontend of the application with **Vue**, **Typescript** and **SASS**.
- Work on the backend orchestration layer developed in **Node.js** to bring together the different services into one later for the frontend to integrate with.
- Develop the frontend testing strategy and write tests. **Unit testing** was done using **Jest** and **automated click test** used **Cypress**.
- Did the **graphic design** for all aspects of the project.

Technologies:

- **Vue**, **SASS**, **Typescript**, **SASS** and **PostCSS** for the frontend.
- **Node.js**, **Typescript** for backend.
- **Cypress**, **Jest** and **Wallaby** for automated testing.
- **Jenkins** and **Github** for continuous delivery.

## **Miscellaneous**

- Independently developed a Slack bot (bot for our internal company chat) to improve the flow of

- reporting when people are out of office and simplifying the company's accounting process.
- Working with ad hoc teams on a number of design sprints to rapidly prototype new ideas for new products.
- Creating visualisers for metrics for products that display on screens around the office.
- Creating material for our company's internal conferences.

### **Web3r (2012 - 2017)**

#### *Lead Developer / Full Stack Web Developer*

Web3r is a small company based in London. I was the lead developer on a number of projects connected to the taxi industry.

- I developed and maintained a nationwide taxi booking, price comparison and advertising application.
- Designed and built Taxicode, Taxi Price Compare and a collection of other related sites connected to taxi bookings systems.
- Created and designed an iOS and Android application for the taxi bookings system.
- Worked on the inhouse web framework used to power over 800 websites.
- Planned and oversaw all projects with the development team.
- As the company grew I was responsible for interviewing and selecting new developers.
- I trained new developers with the systems and workflow of Web3r and oversaw all work produced by the development team.
- Acted as the first point of contact between the company directors and other departments and the development team.

Technologies:

- **Javascript, SPF, jQuery** for the frontend.
- **PHP, MySQL** for the backend.

### **Buckle Consulting (2011 - 2012)**

#### *Full Stack Web Developer*

- I helped to develop a custom high performance content management system based on industry standards, that is used in production on multiple high volume client websites.
- I was also the lead developer on projects utilising this framework.

### **VOLUNTEERING Southampton University Students Union**

- Chaired a committee that controlled a budget of £180,000 to spend on developing the halls of residence facilities, events and campaigns.
- Sit on the board of trustees to oversee, question and then decide on whether to approve all spending and union policy.
- Representing students in halls of residence in a variety of other committees such as the students union's international committee and environment and ethics committee.

### **SKILLS Frontend**

Vue, Angular, Javascript, Typescript, CSS, LESS, SASS, Selenium and Cypress click testing

### **Design**

User Interface Design, Graphic Design, User Experience Design, Adobe Creative Cloud Suite

### **Backend**

Node.js, Java, Groovy, PHP, C#, Ruby, MySQL, MongoDB, Shell

**INTERESTS** My main hobbies include drawing in which I am an active member of a fortnightly drawing group. I dabble in music and making short films. I have studied Swedish in evening classes for three years and although foreign languages are not my forte, I thoroughly enjoy pushing myself and aim to one day be fluent.

**AVAILABILITY** I am available to start anytime after July 2020