# **Anton Niklasson**

# Fullstack JavaScript

at Creuna 10.2018 -

As a part of multiple different teams I contributed to design systems, frontend architecture, server-rendered React apps, API-integrations, and internal tools for government organizations and larger coporations.

**TECH:** react, node.js, storybook, fractal, styled-components, next.js, server-side rendering, jest, and docker-compose

### Freelancing

at Anton Niklasson AB

10.2018 -

### Fullstack JavaScript

at Bonnier News

6.2017 - 9.2018

Part of the team that built Bonnier News new publishing platform. My contribution included frontend development, backend integrations, design systems, agile work and technical interviews.

Our main focus was to replace older tools with a more usable and unobtrusive suite of systems for optimizing the journalism produced Bonnier News.

**TECH**: react, node.js, emotion, redux, elasticsearch, tdd, docker, and webpack

# Consulting

at Netlight

6.2017 - 9.2018

# Frontend Development

at Accedo

1.2017 - 6.2017

Anton was part of a distributed cross-platform team that developed the various applications for MBC Shahid, a huge player within the arabic media market.

The main challenges included making concious decisions on the frontend to adapt to their massive scale, while at the same time delivering a modern and feature-rich platform.

TECH: react, redux, css modules, and jest

# **Chromecast Development**

at Accedo

8.2016 - 1.2017

Developed a Chromecast receiver application from scratch with the main goal of being as quick and responsive as possible. Many of the popular streaming platforms suffered from longer startup times on teh Chromecast. The technical solutional was successful due to offloading the client with a server-rendered React application in combination with a aggressive response caching strategy.

**TECH:** react, redux, server-side rendering, jest, node.js, chromecast, and webpack

#### **SKILLS**

- JavaScript
- Design systems
- Agile processes
- Tooling
- Pairing- & mobprogramming

#### **EDUCATION**

Ms.C. Information Technology Linköping University

Natural Science Program Nynäshamn High School

#### **React Native**

at Accedo

2.2016 - 8.2016

As part of a larger suite of white-label products Anton developed a prototype for a video streaming application in React Native.

The intention of the project was to figure out how to apply React Native in a larger software organization and pre-existing products.

TECH: react, redux, react native, android, and ios

## **Game Development**

at Attentec

6.2015 - 9.2015

Developed a realtime multiplayer racing game for Windows Phone, Android, iOS using Lua. The game is played over a local wifi network utilizing UDP sockets, custom built level generation and client-side interpolations.

TECH: lua, tdd, and sockets

# **JavaScript Development**

at Per & Per

6.2014 - 9.2014

Per&Per developed a series of tools and products for helping monitoring, growing, buying and selling land. The work was mainly focused around various data layers, visualization and maps.

As part of a small team Anton researched and developed prototypes focused on the web-based visualizations.

**TECH:** javascript, protobuf, mocha, gulp, open street map, leaflet, and mapbox