

# Jonathan Derin

## EXPERIENCE

- Jan - Sep 2018

> Full Stack Developer / Foodly / Berlin

Responsible for building Foodly's web application with **Meteor**, **React**, **Node.js** and **MongoDB** using Continuous Integration. Prototyped an iOS mobile app version using **React Native**.
- Mar - Aug 2017

> Full Stack Development Intern / Decidata / Mexico City

Created frontend for a new product using **Django** and **Javascript**. Implemented automated python **unit tests**. Worked on a new version of the platform, including implementing **React** as a frontend framework to a **Django** backend and changing the database structure.
- Mar - Jun 2015

> Web Development Intern / Pjunger Design / Tübingen

Responsible for the conception and development of websites in a **Wordpress** environment. Created Wordpress themes, built responsive websites with **HTML**, **CSS**, **Bootstrap**, and optimized existing websites in respect to usability, design, and SEO.

## SKILLS

CI / CD	Git / SVN	<b>Javascript</b> <sup>1,3</sup>	Node.js <sup>3</sup>	<b>React.js</b> <sup>3</sup>	Sybase
Django	GraphQL	Meteor <sup>2</sup>	Pandas <sup>2</sup>	React Native <sup>1</sup>	Testing
Docker	HTML / CSS	MongoDB <sup>2</sup>	Postgres	Ruby on Rails	Web scraping <sup>1,2</sup>
Express <sup>3</sup>	Java	MySQL	<b>Python</b> <sup>1,2</sup>	Swift	Wordpress

## EDUCATION

- 2015 - 2018

> Bachelors Degree / University of Applied Science / Berlin

Bachelor of Science degree in International Media and Computing. Final thesis with a focus on natural language processing.

## RECOGNITION

- Oct 2016

> Deutschland Stipendium / University of Applied Science / Berlin

Scholarship award for excellence in schooling.

## SELECTION OF PROJECTS

- [1]

Semester Group Project:  
Created a navigation app for the university, including fastest route search, mapping the campus and points of interests. Received 1st prize overall.
- [2]

Bachelors Thesis:  
Textual analysis of German online media regarding the European refugee crisis. Applied machine learning and data visualization.
- [3]

Simple Newsfeed:  
Hobby project creating RSS reader for simple and well readable news, focusing on the daily morning news routine.