

# THOMAS SCHNEIDER

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🐙 [github.com/tomlandia](https://github.com/tomlandia)

## WORK

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2016-17	<b>Web developer at BookingBug</b>	London
<ul style="list-style-type: none"><li>• Refactored the AngularJS SDK to implement key features such as internationalization and SASS theming.</li><li>• Built and improved customized booking journeys for large organizations using BookingBug's API and front-end SDK.</li><li>• Fixed and expanded BookingBug's versatile Rails-based booking engine and API.</li></ul>		
2015	<b>Front-end developer at CrowdStrike</b>	London
Maintained and built tools that allow 24/7 security analysts to query and visualize kernel-level events from "a high number" of client machines, using D3.js and the whole Ember CLI ES6 environment, as part of CrowdStrike's distributed front-end team using Zoom and self-hosted Atlassian software.		

## EDUCATION

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2014-15	<b>Recurse Center (formerly Hacker School)</b>	New York City
"A free, self-directed, educational retreat for people who want to get better at programming". I personally:		
<ul style="list-style-type: none"><li>• Worked on a CoffeeScript NES emulator.</li><li>• Reverse engineered a popular mobile app and made a more feature-complete Node-Webkit client for it, embedding a custom XMPP client.</li><li>• Fetched all geotagged wikipedia articles from DBPedia's SPARQL endpoint and made a serverless map of them using Leaflet and an RTree.</li><li>• Contributed to half a dozen open source projects.</li></ul>		
2013-14	<b>Universite de Technologie de Troyes</b>	Troyes, France
Masters of Science in Computer Science (incomplete)		

## OPEN SOURCE

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<b>Fuckr</b>	Reverse engineered a popular mobile app and made a client for it.
<b>Tinder++</b>	Implemented Tinder++'s chat and profile view features.
<b>Github URL</b>	<a href="https://github.com/tomlandia">https://github.com/tomlandia</a>

## FAVORITE TOOLS

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<b>Languages</b>	JavaScript/CoffeeScript, Ruby, C(++), Python
<b>Front-end frameworks</b>	AngularJS, Ember (CLI), jQuery; GTK+, Qt; ncurses
<b>Server-side frameworks</b>	Rails, Sinatra; Express.js
<b>Databases</b>	PostgreSQL, MongoDB, Redis, SPARQL
<b>Markup</b>	HTML, SASS/CSS, LaTeX