



Youssef Faltas

frontend developer

<https://faltastic.github.io/hello/>
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I build full-stack React apps and enjoy working with designers on data viz and design systems

EDUCATION

University of Florida, Gainesville, Florida, USA

MSc in Physics, 2008

BSc in Physics and Astronomy, Summa Cum Laude, 2006

EXPERIENCE

Frontend Developer + Web Designer 2013 -current

Frontend Engineer @ Security Scorecard (Feb 2020 - current)

- Develop and test features and APIs in cyber security rating platform
Highlights: a Stripe payment gateway. Custom data visualizations
- Develop and maintain an opensource design system used across multiple teams and platform applications

Web Developer @ eBay (May 2017 – Dec 2019)

- Create and maintain accessible and secure web pages
- Develop a framework of tools for a more streamlined and efficient workflow

A Dictionary of the Revolution (2017)

Visualization of the inter-connections between new words that entered political dialogue following the January 2011 revolution in Egypt

Syria on the Move (2016)

A photomapping web app which gives a voice to Syrians in exile by enabling them to communicate with others through photography

TOOLS

Web

HTML5
CSS/Sass

Bootstrap
Bulma

Nunjucks

JavaScript

React
Typescript

D3.
p5. Three

Jest. Storybook

Graphics

Photoshop
Illustrator

Inkscape
Gimp

Processing