

# PETER MEEHAN



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## Blurb

I'm a 22 year old software engineer with a penchant for web applications. Technology excites me and I want to build things that excite others.

## Education

**B.A.(Mod.), Computer Science**  
Trinity College Dublin, 2017, First Class Honours.

## Dissertation

**"A functional framework for managing competitive programming events"** A practical investigation into the feasibility of executing arbitrary untrusted code in hardened docker containers.

## Experience

**Software Engineer** **May 2017 - Present**  
*PageFair*, Dublin. Building tools and services to help preserve the open web.

**Software Engineering Intern** **May - Sept 2016**  
*PageFair*, Dublin. Performed in-house research and development.

**Mobile Application Developer** **May - Oct 2015**  
*Trinity College Dublin*, Dublin. Developed the university's student identification mobile applications. <https://mydigitalid.tcd.ie>

## Tools

Experience with the \*nix toolchain and across the entire stack: Web Frontend (vanilla js, angular1, css + preprocessors), Backend(Express, Plug), MV\* Frameworks(Phoenix, Rails), Docker, Digital Ocean, AWS, etc.

## E.Curricular

Substantial involvement with the Dublin University Computer Science Society: committee roles extended to developing the society's registration applications. Any and all other miscellaneous open-source contributions live on my Github.

## Interests

Neovim(ask me about my [dotfiles](#)), Functional Programming, Elixir(and by extension Erlang, OTP), Interface Design, Woodworking, Multirotors, Swedish

References available upon request.