

Phil Salant

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PROJECTS

Nformd (Ruby, Rails, JavaScript, React.js, Draft.js, PostgreSQL)

[Live](#) | [GitHub](#)

A single-page web application inspired by Medium.

- Implements custom authentication to salt and hash user passwords for secure storage of credentials and reliable login capability
- Utilizes the Draft.js API to include a rich text editor configured to parse content as text with markup for persistent storage
- Efficiently stores user images using Amazon Web Services S3

Pac-Man (JavaScript, HTML5 Canvas)

[Live](#) | [GitHub](#)

A clone of the popular arcade game Pac-Man

- Renders complex maze using a custom draw function to dynamically generate a series of HTML5 Canvas elements
- Includes custom Audio class to handle sound more precisely than HTML5

pQuery (JavaScript, AJAX, jQuery)

[GitHub](#)

A light-weight DOM interaction library, inspired by jQuery

- Simplifies interaction with the DOM by abstracting HTML elements into pQuery objects and providing useful pQuery prototype methods

SKILLS

Ruby, Rails, RSpec, JavaScript, React.js, Flux, SQL, Git, jQuery, AWS S3, HTML, CSS

EDUCATION

App Academy - Web Development (June 2016 - September 2016)

- 1000-hour full-stack development course with < 3% admissions rate
- Topics include: Ruby, Rails, JavaScript, React.js, TDD, algorithms, and OOP

The Pennsylvania State University - BS Chemistry, Physics (minor), 2012

- In-major GPA: 3.77, courses include Quantum Chemistry and Multivariable Calculus

EXPERIENCE

Full Stack Software Developer - Weil, Gotshall & Manges, LLP

July 2015 - March 2016 (6 month contract, extended)

- Managed, customized, and troubleshooted the HP IDOL/Intelligent Universal Search environment that thousands of legal professionals rely upon daily
- Led architecture and implementation of an improved system layout that reduced outage time by 15% and included end-to-end SSL encryption
- Worked with a design team to add visual customizations that modernized the UI

Technology Consultant II -- Hewlett-Packard Software

August 2012 - April 2015

- Installed and customized HP's complete eDiscovery platform (IDOL, Consolidated Archive, Discovery, and Supervisor) for more than 100 clients
- Educated clients in basic system management strategies and daily use cases

PORTFOLIO www.philsalant.com • **GITHUB** [PSalant726](https://github.com/PSalant726) • **LINKEDIN** <https://linkedin.com/in/psalant>