

Gary A. Newsome

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Development Experience

Robots & Pencils – Senior Robot - *Node, ReactJS, Redux, Javascript, CSS*

Remote / Pittsburgh, PA, January 2021 to current

Spectrio (Industry Weapon, LLC acquired by Spectrio August 2020) – Developer - *ReactJS, TypeScript,*

Redux, AngularJS (v1), Node, Javascript, HyperScript, CSS, PHP

Pittsburgh, PA, November 2018 to December 2020

- Using web technologies to create and maintain digital signage to be played on Industry Weapon's players.
- Building and maintenance of customer facing dashboards that allow for selection and customization of signage.
- Backend maintenance and bug fixes to support dashboard and signage improvements.

Additionally:

- Responsible for moving the digital signage templates from AngularJS to ReactJS to increase consistency and delivery speed
- Championed migration of all projects owned by the Apps Team to Typescript resulting in improved productivity
- Onboarded and trained new team members across development teams
- Interfaced with stakeholders to define deliverables and assure timely delivery

SavvySoftWorks, LLC – Full Cycle Developer - Consulting

Greensburg, PA, July 2016 to November 2018

Clients

Cornerstone Management Resource Systems

ReadyDayOne – *Ruby on Rails, ReactJS, Bootstrap, jQuery, Javascript, CSS*

2016 - 2018

Learning Management System to support a leadership development training program.

- Developing custom LMS from ground up using modern web practices
- Introduction Agile methodology to meet client deadlines
- Collaborating with stakeholders regarding project timelines and costs

ReadyDayOne Inbox Assessment – *ReactJS, Flux, Webpack, Bootstrap*

2016 - 2018

- Migration from React version 15 to React version 16
- Adaptation of Cornerstone philosophy into an assessment product
- Integration with *ReadyDayOne*

Cornerstone MPR – *ReactJS*

2017

- Self-service tool allowing users to “nominate” potential candidates
- Integration with *ReadyDayOne*

Savvy Shots Photography

Shootproof Integration – *ReactJS, Flux, Webpack, Bootstrap*

2017 - 2018

ReactJS app that integrates with Shootproof's api to allow Savvy Shots Photography website to sideload images into galleries from their website.

CMS - *Ruby on Rails, ReactJS, Javascript, jQuery, Bootstrap, Materialize, CSS*

2016 - 2018

- Full site redesign
- Custom built CMS tools
- Blog, promotions, and custom content pages both admin and user facing
- SEO enhancements

Internal Projects

Greenthumbs - *Android, Kotlin*

2018

Full Stack Rapid prototype, using Kotlin and Ruby on Rails to support investment demos.

Savodoro – *Electron, Javascript, CSS*

2017

Electron app built to codify the pomodoro technique with a focus on tracking for future slack integrations.

Savvy Mailer – *Ruby, SinatraRB*

2016

SaaS contact form microservice allowing for form submissions from static websites while incorporating spam protection.

Internship

SavvySoftWorks, LLC, Greensburg, PA

Internship focused on building web applications and web pages. May 2016 – July 2016

Education

Westmoreland County Community College, Youngwood, PA

Associate's Degree in Computer Information Systems – Programming for the Enterprise

Languages studied: *HTML, CSS, JavaScript, Java, C++, PHP and MySQL, Visual Basic*

- Graduated July 2016
- GPA: 4.0
- Phi Theta Kappa Honor Society

Community

Western Pa Phalcon PHP User Group - Organizer

<https://www.facebook.com/groups/phalcon.users/>