



Justin White

Senior Software Engineer / UI Manager

(217) 549-6147

kyjus25@gmail.com

1322 Montgomery Drive, Charleston IL 61920

<https://www.linkedin.com/in/justin-white-540972123>

<https://github.com/kyjus25>

<https://justinwhite.info>

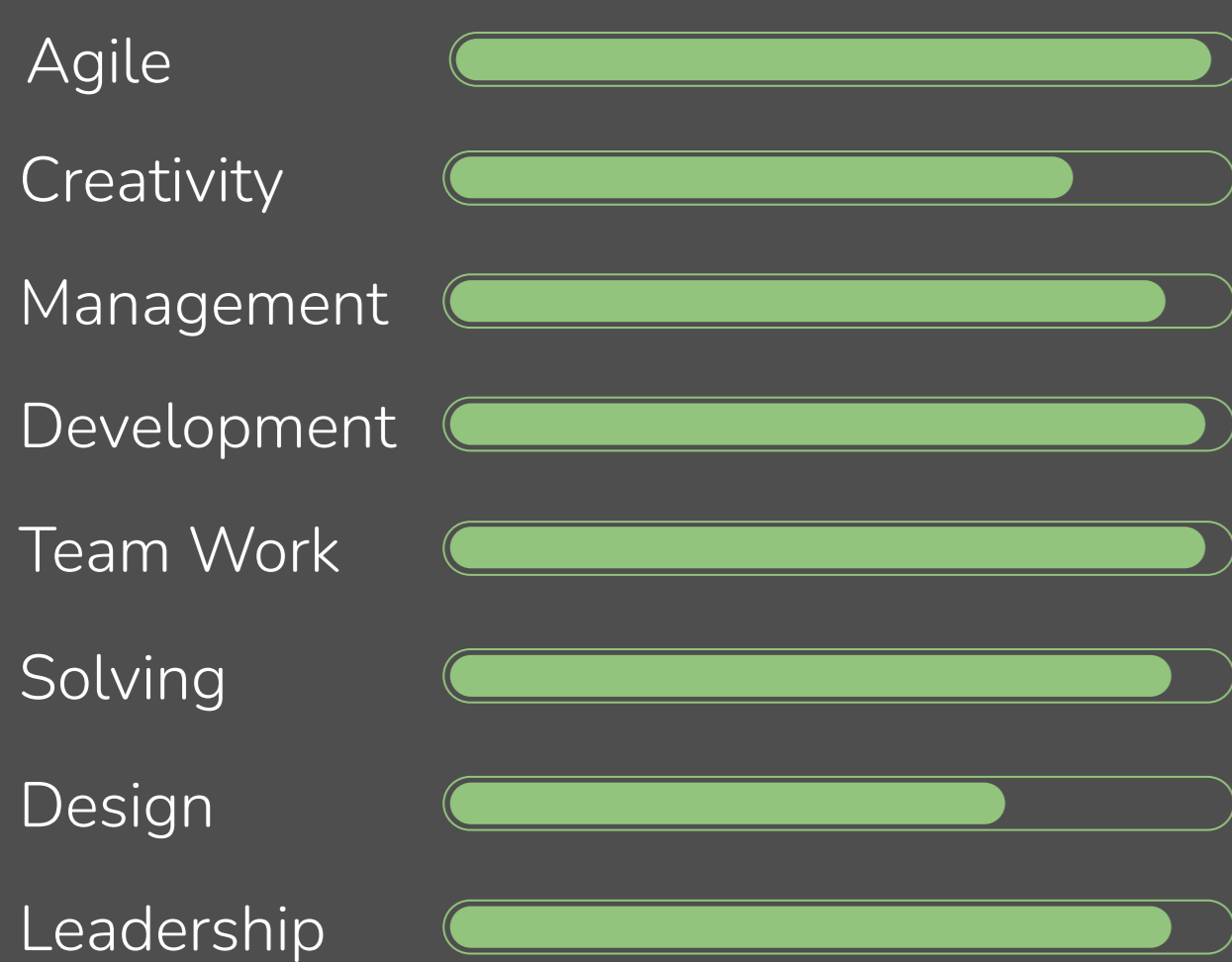
About Me

A versatile problem solver who utilizes cutting-edge JavaScript technologies and best practices to deliver intuitive user interfaces.

Freetime hobbies include contributing to open source projects, game development, motorcycle riding, and being the family on-call IT specialist.



Professional Skills



Education

- Lake Land College 2014 - 2016
IT - Programming
- Charleston High School 2014
High Honors

Certifications

- Microsoft 2015
Database Fundamentals
- GitKraken 2021 - Present
Ambassador Team

Extracurricular

- Club IT 2015 - 2016
Member

Job Experience

Pavlov Media

Aug 2018 - Present

UI Manager

- Create and maintain Single Page Applications in Node.js, Angular 2+, and TypeScript
- Integrate frontend with backend using RESTful APIs to communicate with one-another
- Use reactive programming with RxJS to streamline UI/UX design
- Use Chart.js to build visualization dashboards for our Network Operations Center
- Create custom reusable libraries using a Nexus Repository
- Create and manage Docker images using a proprietary Docker orchestration system
- Created and maintain Ansible scripts to provision Raspberry Pis for field techs to use
- Regularly update projects with the latest versions of libraries and tools
- Offer senior assistance to the team regarding the system and error troubleshooting
- Regularly SSH into host machines to check container health
- Created a React Native application for Android TV and Apple TV devices for IPTV services
- Rewrite and convert UI architecture to monorepo structure with refreshed UX design and re-imagined libraries
- Participate and lead scrum, daily standup, and weekly CV
- Lead and manage a team of frontend developers, processing over \$22 million in revenue per year

CloudCarpenter Websites

Jan 2014 - Present

Freelance

- Implement CloudCarpenter's proprietary CMS into built-from-scratch themes.
- Project tracking using Trello and version control using BitBucket
- Design custom PHP and jQuery components that suit the client's needs

SvelteKit Freelance

Sept 2021 - Sept 2022

Full-Stack Developer

- Convert a todo app from PHP/JQuery to SvelteKit with API endpoints and MySQL integration
- Create an ebay-like eCommerce website which utilizes cryptocurrency checkout.
- Create and maintain a Hyper.co alternative with cookie authentication utilizing SvelteKit hooks.
- Create Adobe XD landing page design in SvelteKit for a relatively large crypto card provider.
- Proof of concept design a Headless Wordpress theme that runs Svelte on UI side

Imagine This! Marketing Group

Aug 2016 - Aug 2018

Web Developer

- Create and maintain websites in varying CMS platforms (Wordpress, Drupal, and Magento)
- Convert designer's Photoshop, Illustrator, or InDesign mockups into full-fledged responsive websites
- Teach clients the basics of their new CMS and how to make content updates to their site
- Email and database troubleshooting using GoDaddy, Digital Ocean, and other hosting providers
- Offer senior assistance to web development team
- Create custom Wordpress plugins to integrate with the needs of clients

Dimond Bros Insurance

May 2016 - Jun 2016

Contractor

- Develop training LMS application in PHP

Heartland Dental

Jan 2015 - Jun 2015

Intern

- Helped in the converting of all 500+ websites into Drupal "thumbprints".
- Perform revisions and maintenance of client sites