

# Luke Gosnell

## PROFESSIONAL SUMMARY

Luke is a self-disciplined and conscientious quality assurance analyst and web developer who is driven to continuously build his skills through both formal education and independent study. He has been working at Financial Network Inc. since August of 2021, assuring quality of web applications in manual and automated testing environments. He started a freelance business in 2018 while finishing a technology degree, getting his start by offering pro bono services to a local nonprofit to create a website and an android app, teaching coding to youth, and tutoring students at Ranken Technical College. A 30 plus-year veteran IT instructor considers Luke to be one of the hardest working students he has ever had, describing him as an exceptional programmer and website developer who works well individually or as part of a team. Luke is eager to take on a new opportunity that he can be passionate about while continuing to develop his skill set.

## CAREER HISTORY

### **Financial Network Inc. – St. Louis, MO August 2021 – Present**

#### **Quality Assurance Analyst**

- Reviewing and verifying customer requirements
- Developing test cases during sprint planning
- Leading front-end meeting for discussing development and testing criteria
- Unit, regression, smoke, and sanity, and API testing customer environments regularly
- Creating and refining Playwright scripts for various front-end testing
- Testing external API by creating and altering Postman scripts
- Fully documenting customer application workflows with tables and visual diagrams
- Utilizing React.js for developing company and customer solutions
- Performance testing customer application submission with JMeter
- Punctual, clear communication with all team members, project managers, and customers

### **Gosnell Web Design (Contract and Volunteer) – St. Louis, MO November 2018 – Present**

#### **Web Application Developer**

##### Ginger Nook

- Developed a component-based mom-blog site with React.js
  - Fetched site content is managed through a user-friendly CMS (Strapi)
  - Site data is stored in a PostgreSQL database (images managed by Cloudinary)
  - Set up JSON data from the posts to display and archive automatically through PHP •
- Site deployed through AWS

##### St. Charles County Veterans Museum

- Recreated website for the museum using WordPress
- Built and designed a custom theme from the ground up using JavaScript and PHP for querying data from the WordPress REST API
- Designed both front and back ends, and created custom post types so museum owner could easily create, edit, or delete news, events, veteran stories, etc.
- Set up JSON data from the posts to display and archive automatically through PHP.
- Developed an Android app for the museum

### Serpro Logistics

- Recreated outdated website
- Selected WordPress with the Avada theme to design the website and graphics
- Presented updates to client periodically and made adjustments as necessary

### Missouri Grass-Fed Meats

- Determined requirements for new website with client, and ensured requirements and timing expectations were met
- Created single-page website in WordPress, utilizing HTML and CSS
- Handled website deployment and transferring/renewing of expired domains

### **Code Ninjas – St. Louis, MO December 2018 – September 2020**

#### **Code Sensei/Coding Instructor**

- Taught children how to code with JavaScript and block programming
- Developed presentations and assisted with several events to help promote the business
- Consulted on how to improve services of the company

### **Ranken Technical College – St. Louis, MO August 2019 – May 2020**

#### **Tutor for students of Information Technology Instructor, Jeffrey Scott**

- Tutored Professor Jeffrey Scott's students in ASP.NET, C#, Java, and web design

## **EDUCATION**

### **AS, Associate of Technology, Ranken Technical College – St. Louis, MO**

2020 - Summa Cum Laude (4.0 GPA)

### **AS, Associate of Applied Arts, St. Charles Community College - Cottleville, MO**

2018

## **SKILLS & TECHNOLOGIES**

HTML	Wordpress (+Custom Themes)	AWS Cloud Practitioner
CSS (+Bootstrap)	C#	Site Deployment
JavaScript (ES6+, AJAX, jQuery)	ASP.NET MVC/Core	SQL/Database Querying
React.js	Node.js	Jira
CSS Preprocessors (SASS)	Postman	Content Management Systems
Playwright	Selenium	Graphic/Audio Design
Version Control (Git)	Java Basics	

Friday, September 25, 2020

To Whom It May Concern:

Hello. My name is Jeff Scott. I am an Information Technology Instructor at Ranken Technical College in Wentzville MO (<https://ranken.edu>). I have been an Instructor in the Application and Website Development (AWD) Program at Ranken for the last 4+ years.

This is where I had the pleasure of meeting Luke Gosnell, a student in the Ranken AWD Program who graduated in May 2020. Luke is one of the hardest working students I have ever had. That is saying something, as before coming to Ranken, I taught in the Wisconsin Technical College System for 26 1/2 years.

Luke became an exceptional programmer and website developer while at Ranken. Luke always got his work in on time, with high quality. His attendance was excellent, rarely missing a day. Luke got along very well with his fellow students, even serving as a tutor for his last year at Ranken. He did a great job, whether working individually or as part of a team.

During his last semester at Ranken, Luke became incredibly involved in a pro bono project for the St. Charles Veterans Museum. Not only did Luke recreate the Veterans Museum Website, but he also worked on creating an Android app for Museum visitors.

I would give Luke Gosnell my highest recommendation as both a student and person. Please feel free to contact me if you need any additional information. Thank you.

Jeff Scott, IT Instructor  
Ranken Technical College  
751 Parr Rd.  
Wentzville MO, 63385  
(314) 286-3675  
[jpscott@ranken.edu](mailto:jpscott@ranken.edu)

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The following comment is from Luke's employee review from Mike Salter (Project Manager) at Financial Network Inc.

"Luke started this position less than a year ago with little to no experience, just a desire to learn. In the interest of doing the best possible job, Luke continually seeks to increase their responsibilities, always willing to take on a new customer and learn new things. Luke takes full advantage of opportunities that arise and often creates opportunities from seemingly adverse situations. Luke is always on the lookout for opportunities to volunteer their assistance. In addition to all of his QA activities, Luke has also learned how to do some customer configuration and has volunteered to create reporting SQL queries. Luke actively pursues self-development opportunities that are relevant to their position and enhance their performance. Luke has on his own time started some React training and was working with one of the developers to understand our frontend framework. Luke recognizes that asking for help is part of getting the job done and makes their needs known before problems develop."