

COLE PEARSON

SENIOR SOFTWARE ENGINEER



ABOUT

📍 ROME, GA

✉️ COLE@ITSCOL.ES

📞 (706) 237.1367

💻 ITSCOL.ES [↗](#)

🐦 SIMPLYCOLE [↗](#)

🌐 IN/SIMPLYCOLE [↗](#)

📷 SIMPLYCOLE [↗](#)

SKILLS

TECHNICAL

HTML

CSS

JAVASCRIPT

REACT

PHP

PYTHON

JSON

GIT

GITHUB

NPM

LAMP STACK

DOCKER

KUBERNETES

CI/CD

AGILE SOFTWARE
DEVELOPMENT

SKILLS

SOFT

CREATIVITY

COMMUNICATION

PRIORITIZATION

CURIOSITY

EMPATHY

INTERESTS

LEARNING & FUN

Technology

Retro Gaming

Tabletop Gaming

Music Production

Magic: The Gathering

SUMMARY

Highly skilled, extremely motivated, and exceptionally creative Senior Software Engineer with over 15 years of experience in the industry. With advanced proficiency as a full stack developer designing, developing, and implementing applications and solutions using a wide array of technology stacks and programming languages. Possessing excellent communication, interpersonal, and peer management skills, combined with the desire to further education and training in all aspects of life, I strive daily to better myself and help those around me.

EXPERIENCE

PRIVATE CONTRACTOR

03/2020 - PRESENT

SENIOR SOFTWARE ENGINEER | FULL STACK DEVELOPER

Responsible for designing, developing, modifying, and maintaining websites and web applications. Meeting with clients and stakeholders regularly to ensure their needs are being met during the design and development processes. Creating user friendly, visually appealing, and mobile responsive websites using the latest technologies and frameworks. Working with a remote team and clients spread across the United States, consisting of project managers, graphic designers, SEO administrators, technical writers, and other full stack developers to design, develop, deploy, and maintain website and web applications. Regularly perform audits of clients' websites to improve both speed and security.

- Regular meetings with stakeholders and executive management, as well as clients in order to design, develop, deploy, and maintain their websites using cross-browser compatibility and web standards.
- Plan and build out the development environment/server.
- Deploying development sites and applications to the clients' hosting servers. Optimizing the production environment for speed and security.
- Maintaining websites and applications as required. Updating server side functionality and/or website plugins, scripts, and/or pages.
- Developed and deployed over 25 websites utilizing the WordPress Content Management System.

OTR WHEEL ENGINEERING, INC. [↗](#)

08/2014 - 03/2020

SENIOR WEB DEVELOPER

Responsible for the company's online presence through designing, developing, testing, and creating websites as well as internal web applications and other digital marketing content not only for OTR Wheel Engineering, Inc. but for all subsidiaries.

- Designing, developing, and maintaining servers for websites and web applications via cloud infrastructure. Websites all run on Linux using a combination of NGINX or Apache with MySQL.
- Developed an internal application used by Sales and Customer Service in order to log and track current inventory, pricing, and customers. Built with HTML, CSS, JavaScript, and a MySQL database.
- Developed and implemented their ecommerce platform, generating over \$100,000 in sales during the first 6 months.
- Constantly monitoring and updating SEO using analytics software/tools while driving consistent, relevant traffic and leads.

WOLTERS KLUWER [↗](#)

03/2011 - 08/2014

APPLICATIONS DEVELOPER II

One of only two configuration management engineers for the entire company, supporting a myriad of team projects, working closely with each development, quality assurance, and project management team to deliver desired build results and developing automated processes utilizing the Agile Software Development Lifecycle methodology.

- Working with MSBuild, PowerShell, XAML, and Visual Build professional to develop new automated build solutions for both desktop and web applications, while maintaining existing frameworks.
- Developer in charge of maintaining company wide Team Foundation Server 2010/2013, Visual Studio 2010/2013, and Sharepoint 2013.
- Developer in charge of Wise installations. Maintaining legacy installation projects, performing daily beta, release candidate, and component builds as well as web updates.
- Compiling executable installers and delivering them to the web for customer consumption.
- Acquired Scrum Master certification via Scrum Alliance and participated in multiple daily Scrum meetings.

EDUCATION

BERRY COLLEGE

ROME, GA

01/2005 - 01/2006

CONTINUING EDUCATION IN COMPUTER SCIENCE

GEORGIA HIGHLANDS COLLEGE

ROME, GA

01/2003 - 01/2005

EARNED 50 CREDIT HOURS; CONCENTRATION IN COMPUTER SCIENCE