



# RAUN GREEN

## About

Dynamic DevOps and Full Stack Engineer with 6 years of extensive experience in IT, specializing in cloud computing and software development. Proficient in designing, deploying, and managing scalable cloud infrastructures using AWS, Azure, and Kubernetes. Strong expertise in full-stack development with JavaScript, Node.js, PHP, and Python. Skilled in implementing CI/CD pipelines and automating workflows. A collaborative team player with a proven track record of driving efficiency and delivering high-quality solutions in fast-paced environments.

## Education

### Bachelor of Science in Biochemistry

Maryville University, St. Louis

2013

## Skills

- **Cloud Computing:** AWS, GCP, Azure
- **Cloud Security & Networking**
- **CI/CD Pipeline Development**
- **DevOps Tools:** Jenkins, Docker, Kubernetes, Terraform
- **Full-Stack Development:** JavaScript, Python, PHP, Node.js
- **API Development & Integration**
- **Monitoring & Alerting:** Grafana, Prometheus
- **ITIL & Agile Methodologies:** Scrum
- **Incident Management:** ServiceNow, Jira
- **Database Management:** MySQL, SQL

## Experience

### DevOps Infrastructure Engineer Wells Fargo

August 2022 – March 2024

- **Streamlined Deployment:** Spearheaded the development of secure CI/CD pipelines, cutting deployment times and boosting operational efficiency.
- **Enhanced Incident Response:** Achieved an average incident triage time of 5 minutes, significantly improving service reliability and customer satisfaction.
- **Innovative Monitoring Solutions:** Developed automated monitoring tools that reduced system downtime by 20%, ensuring higher availability for critical applications.
- **Established Best Practices:** Implemented robust security protocols for DevOps operations, achieving 100% compliance with industry standards.
- **Collaborative Problem-Solving:** Partnered with development teams to resolve issues swiftly, enhancing project delivery timelines by 15%.
- **Data-Driven Insights:** Created analytical performance reports for the DevOps team, identifying key trends that led to a 15% increase in productivity.

### Web Developer / Software Engineer Blayzer Digital

September 2021 – September 2022

- **Robust Application Development:** Engineered secure servers and APIs, resulting in an improvement in application security and functionality.
- **Modernized Legacy Systems:** Revamped outdated codebases for accounting and inventory systems, increasing overall system efficiency.
- **Optimized E-Commerce Platforms:** Enhanced Shopify and Magento sites, leading to a 20% rise in user engagement and sales conversion rates.
- **Cross-Platform Accessibility:** Achieved seamless mobile optimization, improving user experience and engagement metrics by 30%.
- **API Design and Development:** Created secure APIs that improved integration capabilities, facilitating a 15% reduction in development time for new features.

# Certifications

- **Microsoft Azure AI Fundamentals (AI-900):** Foundation in AI concepts and Microsoft Azure services.
- **Microsoft Azure Fundamentals (AZ-900):** Comprehensive understanding of Azure cloud services and solutions.
- **Microsoft Security Fundamentals (SC-900):** Knowledge of security principles and practices in Microsoft environments.
- **Microsoft Azure Data Fundamentals (DP-900):** Understanding of core data concepts and Azure data services.
- **ITIL Foundation:** Familiarity with IT service management best practices and frameworks.
- **CompTIA Security+:** Proficiency in foundational security concepts and practices.
- **HashiCorp Certified: Terraform Associate:** Skills in infrastructure as code using Terraform for cloud provisioning.
- **Microsoft Azure Data Scientist Associate (DP-100):** Expertise in designing and implementing data science solutions on Azure.

## Software Engineer/Instructor Color Coded Kids

December 2019 – September 2022

- **Engaging Instruction:** Developed and delivered coding programs that increased student participation by 50%, fostering interest in technology among young learners.
- **Dynamic Training Initiatives:** Led interactive training sessions, inspiring over 200 children to explore coding and problem-solving skills.
- **Hands-On Learning Support:** Provided technical assistance at various locations, ensuring the successful implementation of innovative educational programs.
- **Creative Program Development:** Designed curricula that enhanced students' creativity and technical skills, leading to a 20% improvement in project completion rates.

## Software Engineer Anvil Analytics

October 2018 – December 2019

- **Automated Financial Processes:** Developed solutions that improved billing accuracy, streamlining financial operations and reducing manual errors.
- **Secure Feature Development:** Architected secure features using React and Node, ensuring data integrity and enhancing system security.
- **Operational Efficiency:** Identified and implemented process improvements that boosted team productivity by 25% in a fast-paced environment.
- **Innovative Problem-Solving:** Delivered creative solutions to complex challenges, resulting in an increase in system reliability.

## Software Engineer Tinman Design

January 2014 – January 2016

- **Automated Migration Tools:** Enhanced use of data migration tools that reduced manual effort by 50%, improving overall project timelines.
- **Legacy Content Modernization:** Transitioned outdated content to modern systems using WordPress, enhancing user experience and site performance.
- **Dynamic Web Components:** Built components that supported real-time content delivery, increasing user engagement by 30%.
- **Streamlined Content Management:** Created solutions that simplified website management for clients, reducing update times by 40%.