Hunter Harris

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Work Experience

Software Engineer | Nuvalence   2022 – 2023
- Built custom software platforms and solutions for external companies and contributed to the company's open-source projects and internal tools.
- Took ownership of multiple business critical backend microservices in Java and Spring Boot.
- Assisted with DevOps tasks such as maintaining infrastructure, profiling applications, debugging production issues, improving logging and reporting, and other tasks as necessary.
- Utilized Google Cloud Platform (GCP) resources (BigQuery, GKE / Kubernetes, GCS / Storage, JavaScript Cloud Functions, Pub/Sub) and Terraform to enhance software platforms.
- Executed full stack deployments to production and lower environments through GCP.
- Worked in a fully remote environment and with external vendors, periodically prepared and led Agile meetings such as retrospectives, demonstrations, and standups.

Web Developer | Beardsworth Group Inc.   *Freelance* | 2020 – 2023
- Repaired and modernized multiple company websites using WordPress.
- Developed custom functionality though themes and plugins to improve usability.

IT Support Specialist | Rensselaer Polytechnic Institute   2018 – 2022
- Collaborated with clients to troubleshoot and resolve issues, utilized a ticketing system, multitasked while maintaining attention to detail, and provided effective customer service in a timely fashion. Key contact for escalation of complex and specialized issues.

Web Developer and IT Professional | Chadwick Financial Advisors   *Freelance* | 2017 – Present
- Designing and maintaining an interactive and modern company website using WordPress.
- Emphasizing increased usability and accessibility for an improved user experience.
- Maintaining various company IT resources to ensure high organizational efficiency.

Education

Master of Science in Information Technology (IT)   2021 – 2022
Rensselaer Polytechnic Institute (RPI). GPA: 3.87
Concentration in Software Design and Engineering.

Bachelor of Science in Information Technology and Web Sciences (ITWS)   2018 – 2021
Rensselaer Polytechnic Institute (RPI). GPA: 3.72, Magna Cum Laude
Concentration in Software Development and Networking.

Technical Skills

- Python   Proficient, 8+ years
- Java   Proficient, 8+ years
  - Spring Boot   Experienced, 1+ years
- Docker, Kubernetes   Proficient, 8+ years

- HTML, CSS, JavaScript ⸻ Proficient, 8+ years
  - PHP ⸻ Proficient, 8+ years
  - WordPress ⸻ Proficient, 8+ years
  - NodeJS, Express ⸻ Proficient, 5+ years
  - React ⸻ Experienced, 3+ years
- C, C++ ⸻ Proficient, 4+ years
- CI/CD, DevOps ⸻ Proficient, 5+ years
- MySQL, MariaDB, PostgreSQL, MongoDB ⸻ Proficient, 5+ years
  - Data build tool (dbt), BigQuery ⸻ Experienced, 1+ years
- Cloud Technologies (Primarily GCP) ⸻ Experienced, 3+ years
- Git, GitHub, GitLab ⸻ Proficient, 8+ years
- Mobile App and Game Development ⸻ Experienced, 2+ years
- Flutter ⸻ Experienced, 1+ years
- Rust ⸻ Experienced, 1+ years
- Go ⸻ Currently developing skill

Soft Skills

- Agile, Scrum, Kanban, and waterfall project management methodologies
- Time management and adherence to deadlines
- Communication (both in person and remote)
- Self-driven and highly motivated
- Problem solving and analysis
- Working in fast-paced environments
- Multitasking
- Collaboration
- Organization
- Conflict resolution
- Willingness to learn
- Approachable
- High quality customer service