

Patrick Withams

T: 587 830 1321

E: pwithams@gmail.com W: github.com/paddyw2

Notable Attributes

Passion for technology and computer science
Industry experience with Docker and container infrastructure
Knowledge of Python, Go, C#, C, Bash, and more
Experience with Atlassian developer tools, version control and Splunk
Interest in cloud computing, networking, and scalable systems
Knowlege of CI/CD through CircleCI, GitLab, and Jenkins
Strong AWS experience - 2x AWS Certified

Additional degree in English Literature and Philosophy - exceptional written skills Qualified for and participated in Google coding competitions Active open source hobby programmer - over 33 GitHub repositories

ducation

University of Calgary, BSc Computer Science GPA: 3.8 Graduated December 2019

University of Glasgow, BA Philosophy and English Literature GPA: 3.4 (equivalent)
Graduated Spring 2013

Work Experience

Xerris Inc.
January 2020 - present

Currently working software developer specializing in cloud technologies.

Pason Systems
June 2019 - Dec 2019

Worked part-time as a software developer. I worked on building fast web-based prototypes and deploying them as containerized services to a Fargate cluster, supported by S3 and RDS.

Pason Systems
May 2018 - May 2019

Worked as a software developer intern in test for a drilling technology company. My team used R&D to improve the efficiency of system-wide testing and I developed multiple internal tools from design to completion.

Find it EZ Software
Sept 2017 - Apr 2018

Worked on a software engineering project for this code base search engine software company through the University of Calgary. My team researched and developed a module in C# to provide additional support for SAP.

Deloitte May 2017 - Aug 2017 Worked for this professional services firm as a security analyst intern where I was exposed to many procedures required for entreprise-level computer security.

Helio Technology May 2015 - Dec 2015 Worked for this VR startup as a web developer and graphic designer. Helio Technology is now called ZeroKey.