**adam Williams**

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**Education**

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| **Bachelor of Science in Computer Science**  Wright State University, Dayton, Ohio | **2018** |

**Work experience**

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| **Associate Software Engineer - *NextGen Federal Systems***   * Implementing a User Interface for complex management processes * Helping in the software design process with transforming user stories into functional requirements * Developing micro service pipelines to ingest and process data to be stored in Elasticsearch * Using Docker containers to run micro services throughout a distributed service platform * Utilizing Jenkins and Terraform for Continuous Integration & Continuous Delivery * Maintaining code quality with SonarQube’s static code analysis * Employing JSON web tokens (JWT) to implement role-based access | **2018 – Present** |
| **Intern Software Engineer - *NextGen Federal Systems***   * Developed a single page business management AngularJS application * Learned how to standup and maintain LAMP server * Created interfaced PHP APIs and MySQL database to process and store meta data * Maintained virtual Centos 7 server * Updated software through an agile development | **2016 – 2018** |
| **Peer Advisor - *Veteran & Military Center Wright State University***   * Processed Veteran’s education benefits * Advised peers on post Military education programs * Maintained great working/studying lounge   **Horizontal Construction Engineer – *United States Army***   * Achieved awards and rank quickly while performing at a high level * Obtained discipline, communication, and resilience skills in stressful environments * Operated and understood multiple weapon platforms | **2015 – 2017**  **2009 - 2013** |

**Technical Skills**

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| * PostgreSQL * Docker * Angular 8/9/10 * Maven   **CLEARANCE** | * C/C++ * Java * Golang * NodeJS | * DC/OS * Jira * Terraform * Jenkins |
| * TS/SCI |  |  |