

Associate Software Developer Associate Software Developer Associate Software Developer -
Pearson Iowa City, IA Authorized to work in the US for any employer Work Experience Associate
Software Developer Pearson - Iowa City, IA January 2016 to Present Iowa City, Iowa Ensure
application monitoring coverage of the business unit's products Create alerts and dashboards off
of performance metrics for development and operations teams Investigate immediate application
performance issues and communicate with development teams Develop scripts to collect metrics
Maintain and administer monitoring tools for the business unit Student Python Programmer The
University of Iowa, Department of Computer Science - Iowa City, IA August 2015 to December 2015
Iowa City, Iowa Administered Django application designed for sentence retrieval based on pairs of
words Ran new jobs, enhanced the data model, and improved application logic to increase
performance Software Development Intern NISC - St. Louis, MO May 2015 to August 2015
Created a longitudinal report of energy usage based on meter readings with Java and MapReduce
Tracked down and implemented fixes for bugs in customer facing application Systems/IT Intern
State Farm - Bloomington, IL May 2014 to August 2014 Supported the administration of
Informatica by developing and revising Korn shell scripts Improved best practices for shell
scripting for the work group Education B.S. in Computer Science The University of Iowa January
2013 to December 2015 M.S. in Engineering Mechanics Virginia Tech August 2005 to December
2007 B.S. in Biomedical Engineering The University of Iowa August 2000 to May 2005 Skills
ELASTICSEARCH (1 year), SPLUNK (1 year), PYTHON (2 years), JAVA (1 year), Application
Monitoring (1 year), New Relic (1 year) Additional Information TECHNICAL STRENGTHS
Monitoring Tools New Relic, Splunk, MONyog, Graphite, Elasticsearch/Kibana, Pingdom
Languages Java, Python Dashboarding Grafana, Geckoboard

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