

Shariq M. Jamil

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EDUCATION

Harvard University Extension School M.A. Information Management Systems GPA: 3.88	Cambridge, MA 2015 - May 2021
Northern Arizona University B.S. Computer Science GPA: 3.47	Flagstaff, AZ 2013 - 2015

SKILLS

Languages: Bash, Groovy, Java, Javascript, Python, SQL, Typescript

Frameworks/Tools: Angular, AWS, Django, Docker, Git, Gradle, Heroku, Jenkins, Nexus, Vue.js

WORK EXPERIENCE

FedEx — Senior Systems Engineer <i>Android, Bash, Docker, Git, Gradle, Groovy, Jenkins, Nexus, uDeploy</i>	Colorado Springs, CO Mar 2020 - Present
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- Advocating for, creating, and maintaining end-to-end automated Continuous Integration pipelines that build across multiple platforms including **Android**, **C**, and **Java**
- Implementing alerting and monitoring using **AppDynamics** and **Splunk**
- Mentoring three development teams to extend and maintain their automation pipelines

FedEx — Software Engineer II <i>Angular, Oracle, Python</i>	Colorado Springs, CO Jun 2017 - Mar 2020
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- Developed an **Angular** and **Python** application to manage the sorting and routing rules for packages flowing through FedEx Express global network
- The application is concurrently used by hundreds of engineers and can process large amounts of data quickly for use by downstream scanning applications

FedEx — Software Engineer I <i>Ajax, ICEFaces, Java, JMS, Maven, Oracle, Spring, Weblogic</i>	Colorado Springs, CO Jun 2015 - Jun 2017
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- Developed and maintained distributed applications that support automated capacity management and quoting for FedEx Freight
- These **Java Spring** applications decreased costs by **65%** (mainframe retirement) and increased revenue by **120%** by automating call-center based workflows within six months of deployment

Mother Road Brewery — Intern (College Capstone Project) <i>Angular.js, Express, Git, Heroku, JSON, MongoDB, Node.js</i>	Flagstaff, AZ Sep 2014 - May 2015
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- Developed API's to routinely import
 - Financial data from Quickbooks, Square, and Vermont Information Processing applications
 - Temperature data from sensors placed in the brewery
- Developed a web-based dashboard for forecasting and monitoring sales and brewing equipment temperature

FedEx — Programmer Analyst Intern <i>Bash, Java, JSON, SQL</i>	Colorado Springs, CO Summer 2014
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- Collected server (**Linux**), application (**TIBCO Business Objects/Events, Informatica, WebLogic**) and database (**Oracle**) health data
- Wrote **Bash** scripts to format and pipe collected data to a visualization client based on API specifications
- Visualized data on a web-based dashboard, providing analysts visibility into system performance

PROJECTS

Seatime	<i>Vue.js, Django, PostgreSQL, Heroku</i>	Jan 2020 - Present
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Developing an application to “gamify” career progression for merchant mariners. The application will simplify U.S. Coast Guard requirements and use user-submitted logs for displaying progress through ranks