

Nathan Jewsbury



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Winnipeg, MB



github.com/njewsbury

TECH SKILLS

Development

- › Java (+JavaEE)
- › C#
- › JavaScript
- › CSS (+Less, Sass)
- › Bootstrap
- › NodeJS
- › Android
- › iOS
- › JSF (+PrimeFaces)
- › Hibernate

Technologies

- › AWS
- › Google Cloud
- › Glassfish (+Payara)
- › Apache (+nginx)
- › SQL (+NoSQL)
- › Jenkins
- › git (+SVN)
- › Jira
- › Microsoft PowerBI
- › Maven

INDUSTRY EXPERIENCE

Applications Developer Geomax Mobile Corp.

May 2014 - Present

1040-201 Portage Ave, Winnipeg MB

Development

- › Lead developer on numerous transportation related web+mobile applications utilized by nation-wide partner companies: Trailer manifesting, Driver dispatching, Maintenance tracking, and GPS tracking.
- › Utilize clustered applications, cloud providers, and continuous deployment strategies to maintain high availability SLA's.
- › Designed and developed an Android based driver log application and NodeJS back-end API to meet Canadian legal requirements.

Dev-Ops & More

- › Assisted with the co-op interview process and mentored all co-op students during their term.
- › Oversaw sprint planning and task delegation for a small team of developers (Agile, Kanban).
- › Transitioned source control from SVN → GIT and build system from Hudson → Jenkins.
- › Developed Jenkins build pipeline scripts for CI/CD of Java, PHP, and NodeJS projects.

Software Development Engineer Amazon.com, Inc. (Co-op)

May 2015 - August 2015

1800 9th Ave, Seattle WA

- › Developed "Decision Service" to consolidate historical client chargeback details.
- › Introduced "Decision Service" into chargeback workflow to automate chargeback challenges.
- › Modified chargeback workflow to forward chargebacks to the Fraud Team based on results from the decision service. Estimated to allow recovery of thousands of dollars per month.

Portal IT Support Manitoba Telecom Services Inc. (Co-op)

May 2013 - August 2013

191 Pioneer Ave, Winnipeg MB

- › Created a process for managing web server redirects via CMS versus manual Apache config

EDUCATION

Bachelor of Science Joint Physics and Computer Science, Co-op Option

2010 - 2016

University of Manitoba