



Nayema Nasir

DevOps Engineer



Summary

Dedicated to automating and optimizing deployments in CI/CD, Cloud systems, and DevOps processes. Experienced with application monitoring platforms as well as DevOps development in Windows and Linux systems.



Experience

Nov 2018 - present

DevOps Engineer

FDM Group Inc. / RBC - OMNI, Toronto, ON, Canada

- Improved deployment processes within Urban Code Deploy (UCD) to increase product release efficiency
- Enhanced Jenkins pipeline scripts in order to continuously improve developer experience
- Lead learning sessions for both technical and non-technical personnel on using a REST API, and external resources for requesting test clients
- Set up metrics using Splunk and Dynatrace for better application monitoring and health checks

Jun 2018 - Nov 2018

QA Analyst

FDM Group Inc. / RBC - Digital Online Banking, Toronto, ON, Canada

- Came second place during a team Hackathon event for designing a pipeline integration with GitHub, ConformIQ, Robot Framework, Jenkins and Selenium Grid/Sauce Labs, for running scheduled regression testing. This proposal was later chosen by VPs for implementation.
- Automated test cases using Robot Framework and ConformIQ
- Developed an axe-core npm library with my team to help developers perform a11y check
- Onboarded teams to run their End-to-End tests through the CI/CD Pipeline, using Sauce Labs and Zalenium grid for faster test results
- Implemented an API feature to retrieve test client data with their contact information



Relevant Projects

Give My Stuff

<https://give-my-stuff.herokuapp.com/>

Locates nearby clothing donation drop boxes. The data is collected from Toronto's Open Data initiative and linked with Google Map's API.

Technologies: React, Redux, Node, Express, Material UI

What to Wear

<https://github.com/nayema/what-to-wear>

Allows the user to receive a notification of what outerwear to wear for the day based on AccuWeather's RealFeel temperature.

Technologies: React, Redux, Node, Express, Postgres, Material UI

Drag Yo Pic

<https://github.com/nayema/drag-yo-pic>

Overrides all EXIF metadata timestamps of photos sourced from different DSLR cameras in a simple user friendly interface. This allows photos to be reordered based on the actual time that they were taken.

Technologies: React, Redux, Node, Express, Material UI



Personal Info

E-mail

hello@nayemanasir.com

GitHub

<https://github.com/nayema>

Portfolio

<http://nayemanasir.com>

LinkedIn

<https://www.linkedin.com/in/nayemanasir>



Education & Training

Apr 2019 - Jun 2019

Bridge School

Software Development Cohort 7

Sep 2007 - Apr 2012

University of Waterloo

BSc, Molecular Biology and Biotechnology



Technical Skills

HTML, CSS, JavaScript

React and Redux

Angular 6

ObjectionJS, Knex (ORM)

PostgreSQL, MySQL

Domain Modeling, Data Modeling

Acceptance, Unit and Integration Testing

Git, GitHub

Jenkins, PCF, UCD

NGINX

GraphQL, REST