# **Abdul Samad Koleth**

Toronto, Ontario, Canada

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# Summary

Passionate Software developer with almost 2 years of experience in software development, testing, documentation etc. across the complete development life cycle of a product. Adapted end to end software design & development including requirement gathering, documentation, infrastructure setup, coding, unit & integration testing, and having hands-on experience in Object- Oriented Programming approaches. Handles complex project management & coordination, works efficiently to deliver results. Developed applications using cutting-edge technologies.

## **Experience**

## **Software Developer Coop**

Softco Vision, Brampton, ON

Jan 2021 - Apr 2021

- Developed user interface using ReactJS for SPA development.
- Used React-Router to turn application into Single Page Application.
- Worked in using ReactJS components, keys, Router, Forms and Flux Concept.
- Maintained states and dispatched the actions using redux.
- Extensively used Git for version controlling and regularly pushed the code to GitHub.

#### **Junior Web Developer**

Supwrap, Toronto, ON

Jun 2021 - Aug 2021

- Designed and developed Application using Angular Framework along with HTML5, CSS3, JavaScript, Bootstrap, Python.
- Used Angular as framework to create a Single Page Application (SPA) which can bind data to specific views, Implemented the search functionality for Internal Application using AngularJS.
- Worked with CSS3 and bootstrap to create responsive web designs for multiple devices.
- Used JIRA to keep track of bugs to reduce downtime, increase productivity, and Communication.
- Reviewed and tested existing code to discover and fix bugs.

#### **Programmer Analyst**

**Cognizant Technology Solutions** 

Dec 2018 – Mar 2020

- Designed the application modules, base classes and utility classes using core Java.
- Designing and implementing the customized exception handling to handle the exceptions in the application.
- Implemented few automation technologies which increased the efficiency by 2x and completed multiple projects far before the deadlines.
- Developed database using MySQL.
- Participated in weekly team meetings with managers and provided drafts and reports on the progress of the projects.
- Used JavaScript for client-side validations in the JSP and HTML pages
- Successfully developed Data warehouse using Informatica application with SQL language.
- Trained 10-15 colleagues which includes mid-senior to senior level employees on the new technology.

## **Skills**

- Front-end Technologies: CSS3, HTML5, JavaScript (ES6), jQuery, AJAX
- Frameworks: Angular, React (Hooks, Redux, Routing), JSON, Spring, ASP.NET, Express, Flask, NodeJS
- Back-end Technologies: Python, Java, C#
- Databases: MongoDB (MongoDB JS driver), MySQL, SQLite
- **Software Tools or IDE** : Eclipse, PyCharm, Visual Studio Code, IntelliJ, Git, GitHub
- Methodologies: SDLC, Waterfall, Agile, MVC

## **Education**

**Computer Software and Database Development**,

Sept 2020 – May 2022

Lambton College, Toronto

**Related Courses:** Web Technologies, Python Programming, Database design & SQL, Programming C#.net, Programming Java SE, Programming Java EE, Database Programming, Mobile Development, Data Structures and Algorithms.

#### Bachelor's in Electronics and Communication Engineering,

Aug 2014 – May 2018

• Kannur University

#### **Certifications**

- Coursera certified in 'Python Programming A Concise Introduction', 'Responsive Web Design', 'Getting Started with AWS Machine Learning', and 'Responsive Website Basics: Code with HTML, CSS, and JavaScript'.
- LinkedIn Learning certified in 'Learning React.js'.