



# Naqi Rizvi

## Senior Software Developer



### Summary

Senior Software Developer with over 5 years of experience developing high performance, scalable and secure web-based applications in Node.js, .NET, and Java using Agile Software Development methods. I have first-hand experience architecting the design and implementation of micro-services and RESTful APIs, building out applications from the database to the user interface and creating complete automated test suites.



### Experience

2018-02 - present

#### Senior Software Developer

- Scotiabank (Digital Factory)
- Responsible for leading the team behind the back-end of the bank's new mobile banking app
  - Actively involved in decision making around application architecture and software development and delivery processes
  - Lead development on RESTful micro-services consumed by iOS/Android/Web apps to provide day to day banking operations for millions of Scotiabank Customers
  - Redesigned architecture for API which reduced development time and improved code reusability/maintenance
  - Played a key role in platform modernization which enabled many other teams to integrate with legacy systems and improve their KPIs
  - Mentored, trained, and supported junior and intermediate developers on development best practices, documentation, software architecture, design patterns, critical thinking and risk/value assessment
  - Lead a services community of practice which brought together developers from different teams at the bank to collaborate, learn, and work together on innovating and creating a new digital experience for the bank

2017-03 - 2018-02

#### Software Developer

- Scotiabank (Digital Factory)
- Developed the online credit card application service for the bank
  - Created a rich front-end experience using ReactJS with a focus on reusable components. Worked with analytics team and various analytics tools to ensure correct data points are being stored to measure KPIs.
  - Developed the JavaEE service layer which handled business logic for customer data validation and credit adjudication.
  - Worked with PEGA to ensure the execution of end to end flow and process including, internal fraud evaluation, evaluating credit report from TransUnion and Equifax, creating customer profile, and requesting creation and delivery of physical card.
  - Worked with analytics team and various analytics tools to ensure correct data points are being stored to measure KPIs.

2017-01 - 2017-06

#### Instructor

- George Brown College
- Taught a number of front-end development courses for the Center for Art,



### Personal Info

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### Skills

Javascript/Node.js	●●●●●●
API Design	●●●●●●
Microservices	●●●●●●
C#/.NET	●●●●●●
Java/Springboot	●●●●●●
React.js	●●●●●●
SQL	●●●●●●
Team Leadership	●●●●●●
Software Architecture	●●●●●●
Project Management	●●●●●●

- 2016-05 - 2017-03
- Design & Information Technology as well as the Center for Continuous Education at George Brown College

  - Courses include introductory to advanced levels of JavaScript and jQuery
  - Responsible for creating course curriculum, lesson planning, exercises/assignments, and exams.
  - Received 100% rating from students

- 2015-09 - 2016-05
- **Full Stack Develop**

Firmex

  - Received award for independently architecting, designing, and building a RESTful API for the company's first subscription based payment processing micro-service which is used to process all self-serve subscriptions for the company.
  - Lead the development efforts in creating a secured document sharing platform from inception to completion.
  - Completed project within 66% of the originally estimated time.
  - Completed end to end testing covering unit test and integration tests.

- 2011-05 - 2012-09
- **Platform Developer**

Firmex

  - Re-architected and built the company's virtual data room platform
  - Decoupled various components and redesigned the API to be built using SOLID principles making the platform more reliable and secure

- 2010-09 - 2015-05
- **Software Developer**

Xerox

  - Created manual UAT plans which organized the QA team's testing efforts and increased test coverage by around 30% thereby reducing the chance of undetected bugs going to production
  - Converted automated test suite from VB.NET to Java and decreased automated UI test run-time by almost 40%



Education

- 2010-09 - 2015-05
- **York University, Bachelor of Arts with Honors**