Shaan A. Hashmi

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Education

York University	May 2019

Honors, Bachelor of Commerce
Major: Finance
Minor: Mathematics

EdX – Georgia Tech	Sep 2021

Introduction to Computation

The Odin Project	Dec 2021

Front End Development – HTML, CSS, React, Webpack
Back End Development – Node, Express, MongoDB

Skills & Technologies

Languages

JavaScript, Typescript, Python, VBA, SQL, HTML, CSS

Technologies

React, Node, Express, Webpack, Mongo DB, MySQL, Git, jQuery, Bootstrap, Material UI, SOAP, SAP S/4, HANA DB, SAP CC, SAP CI, SAP SOM, Worksoft

Other Skills

Scrum, Agile Methodologies, Large Scale System Integration, Project Management, Network Architecture

Experience

IBM Canada	Toronto, ON
Senior Associate | *SAP Billing & Revenue Management*	April 2021 - Present

- Designed and built 30+ reusable Java Componants for our clients Rating & Charging engine
- Diagnosed, fixed, and tested fixes for 40+ major defects in several integrated componants in our landscape while managing code transports
- Conducted componant level and process level testing for all 70+ features of our Rating Engine, Order Management, and billing systems
- Sized application and deployed HA and DR clusters over AWS using NLB and ALB loadbalancers
- Integrated the application with both the existing SAP integration stack as well as the native landscape that the client was using
- Managed a team of application support staff that would inherit the application once the project was completed
- Maintained extensive documentation through all levels of development (design documents, build, and testing)

IBM Canada	Toronto, ON
Associate Consultant | *SAP S/4 HANA*	May 2019 – Mar 2021

- Utilized AGILE practices and assisted in gathering requirements in large sessions with our clients
- Aided my team in distilling those requirements into design decisions that would guide our application design
- Wrote detailed documentation for many components of our integrated system
- Conducted manual and automated testing using Worksoft while maintaining detailed documentation
- Managed defects using Rally and aided in diagnosing and resolving these defects
- Utilized VBA to parse large data dumps and convert them into human-readable or formatted for other systems to consume

IBM Canada	Toronto, ON
Financial Analyst | *Global Technology Services*	May 2017 – Aug 2018

- Worked directly with the CFO to lead and pilot a digital strategy for a new cognitive analytic reporting system for CxO levels across IBM Canada
- Utilized advanced technical knowledge of VBA to automate several day-to-day tasks; significantly reducing, if not eliminating workload
- Redesigned business controls for a $200M large banking contract, which led to significant protection against audits

Projects

Fashion Forecast

Dress for the weather

- Designed and built a web application that sends daily text reminders to users about what they should wear for the weather
- Front-end built using React-Typescript, React-Hook-Forms, and Bootstrap 5
- Back-end utilizes Node.Js, Express, Openweather API, Twilio Texting API, ToadScheduler, and Google-ReCaptcha Authentication
- Source Code available on Git-Hub