

# Emmanuel Tshibanda

New Hope, MN | etshi8712@gmail.com | 612-437-5464

**Computer Science Bachelor graduate with keen interest in application development, mobile web applications, cloud computing and programming. Looking to make an immediate impact and become a valuable member of your IT team.**

---

## SUMMARY OF SKILLS

---

- HTML, CSS
  - C++, JavaScript, Java, C#, ReactJS
  - Enterprise Architecture
  - Distributed Application Architecture
  - Operations Management
  - Project Management
  - Mobile Web Application Development
  - Distributed Database Management
  - Windows Applications Programming
  - Management and Leadership
  - Business Intelligence
  - Web Analytics
  - Data Analysis
  - Cloud Computing
  - Database Implementation
  - Windows Application Programming
  - Organization and Time Management
  - Office 2016
- 

## EDUCATION

---

**Bachelor of Science Computer Science**, Rasmussen University Brooklyn Park/ Maple Grove, MN June 2019

**Bachelor of Arts Economic Development** University of Mbuji-Mayi, Democratic Republic of Congo October 2003

---

## EXPERIENCE

---

**Software Developer/ Build a recycling application project** December 2019 – Present

- Build a Full stack web application using Node.js, Express and MongoDB. In fact, I used express as framework which is built on top of Node.js to facilitate the work in back end, along with mongoose, the library that gives not only the structure, and all methods of handling data in general.
- To get server to work on dynamics content, I leverage the separation of concern using MVC model in modular way with embedded JavaScript templating engine.

- Adding authentication and validation methods to guaranty and secure data flow
- Adding features such as Error handling, file uploading and payment methods to guaranty a better functionality of the application

**Machine Operator/Builder**, Boston Scientific, Minnetonka, Minnetonka, MN

April 2017 – Present

- Operate Kink Resistant Tubing production of first coat and second coat and all operations to meet metrics
- Plan and prepare all KRT equipment to meet production requirements and optimize the machine runtime
- Assure proper processing and handling of KRT according to SOP
- Provide leadership and strong adherence to company policies and procedures
- Assist and monitor the receiving stock and Kanban inventory ensure the inspection line is properly fed
- Train co-workers as a Certified Back-up Trainer

**Assistant Banquet Manager**, Renaissance Depot, Minneapolis, MN

December 2015 - February 2017

- Assisted and oversaw events including corporate, catering, exhibits, meetings, and gala by assuring the smooth operations for up to 2000 guests
- Supervised and monitored the setup of 120,000 square foot facility in conjunction with tradeshow and audiovisual companies
- Provided full support at the different stages from planning to the execution, including billing process in CI/TY, in coordination with clients

**Events Operations Supervisor**, Marriott Northwest, Minneapolis, MN

March 2009 - December 2015

- Assisted event planner and sales department to ensure a smooth operation during the pre-event and post-event
- Supervised the event set up including all logistics involved
- Worked closely with clients to ensure high customer satisfaction
- Maintained a proper inventory of all in-house and rental equipment