

AMIT RAMBARAN

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EDUCATION

Ryerson University

Bachelor of Science, Computer Science

Toronto, Ontario

September 2014 - June 2019

EXPERIENCE

Magna International

Paintline Database Programmer

Toronto, Ontario

June 2018 | August 2018

- Collected and logged measurements with SolidWorks into an MSSQL database for 600+ actively manufactured automobile parts in order to reduce paint usage
- Scheduled and conducted weekly meetings with quality engineers and systems managers to obtain specifications and provide updates on the progression of the project
- Liaised with various car manufacturer dealerships in order to establish relationships and exchange confidential information

ABS Information Systems

Private Contractor

July 2017 | August 2017

- Dismantled and assembled full workstations for RBC Royal Bank's active staff
- Liaised and communicated with clients regarding limitations, timeframes and upgrades
- Cooperated with partner companies to ensure client standards were met

Party City Corporation

Store Associate

Woodbridge, Ontario

June 2016 | June 2018

- Processed sales transactions and assisted customers on the floor
- Fulfilled balloon orders and answered phone calls in a professional manner
- Packed down overstock, followed planograms for seasonal facings, updated price tags

PROJECTS

Home Library App

A library management system with a portal, add/remove books feature, data structure linkage and a responsive design.

Automobile Part Database

A database created for quality engineers and paintline managers in order to make the process of identifying and finding information on parts more accessible and efficient. (Done during Magna Internship)

SignatureBySB

A website created for SignatureBySB, a well renowned DJ and producer in the Toronto music industry. Created with Bootstrap for a simplistic and functional responsive experience.

Visual Stack Simulator

An interactive graphical program using railcars to represent how a stack works in Java. Utilizes java.swing for the graphic canvas.

EXTRA CURRICULAR

Freelance Web Designer

Design and maintain websites for startups/small businesses

2015 | Present

Operations Lead

Lead roles in the development of Emery Collegiate Institute's multiple websites

2013

SKILLS

Photoshop, HTML, CSS, Javascript, PHP, Perl, SQL, Java, C, Git: