Jonathan Jacildo

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Education

Northeastern Illinois University   *2017 to 2019*
5500 N St. Louis Ave. Chicago, IL 60625
Bachelor of Science, Computer Science   **GPA 3.34/4.0**

Coursework

Programming I & II, Data Structures, Algorithms, Mobile App Development, Client/Server-Side Web Development, Modern Database Management, Artificial Intelligence, Fundamentals of Software Engineering, IT Project Management

Technical Skills

Programming Languages: Java, C#, HTML, CSS, JavaScript
Tools: Eclipse, Spring Tool Suite 4, Visual Studios, GitHub, Android Studios

Work Experiences

Jewel-Osco. 4250 N Lincoln Ave. Chicago, IL 60618   *2009 - Present*
- Provide customer service, establish connection and communication with third-party vendors.
- Manage and maintain inventory in the dairy department - daily orders to keep items in-stock and manage back stock items to decrease shrink in the department
- Promote teamwork in the department and be a team leader.
- Achieved an **increase on sales by 4%** on the month of July for the Dairy Department by properly ordering in-demand items, regulate less-demand items to decrease daily distress, and properly organize inventory for back-stock items.

Jewel-Osco, 150 Pierce Road, Suite 400 Itasca, IL 60143   *May 2018 – Aug 2018*
- Shadowing of district manager, store directors, and department managers.
- Present a project on how to improve sales during prime time: analyzing data on sales for each stores, demographics, and customer behaviors in certain Chicagoland stores.
- Use data gathered make a proposal on how to increase sales during 'prime time' with a prediction of sales increasing by 0.3% for a day in all Chicagoland stores.

Projects

Banking Mobile App   *(Mobile App Development, 1-person project)*
- An android mobile app designed for banking where I implemented the features for users to login and register, and user authentication feature using a **BaaS**.
- Android Studios for the IDE implementing **Java** and using a **BaaS (firebase)** for authentication using an email & password, which is stored into a real-time database in firebase which is a **NoSQL** database which is stored as **JSON** objects in the **cloud.**

Database Project   *(Modern Database Management, Group project)*
- An application that lets you add, remove, and view data from the database.
- Using **Java** for the **UI console** and **SQL** to manage the database which implements the classes and methods for adding, removing, and viewing data from **phpMyAdmin** which runs in a **MySQL** database.

Donate2Help   *(Fundamentals of Software Engineering, Group project)*
- A WebApp that lets people post stories of incidents and lets them ask for peoples help through donations.
- We were tasked to create a **dynamic** website using **PHP, HTML, CSS, and Bootstrap.**
- The dynamic website connects to **phpMyAdmin** database that runs in **MySQL.**
  (cs.neiu.edu/~cs319_1_spr2019_group6/final/feedback.php)

Learn to Code   *(Mobile App Development, Group project)*
- An android application that teaches basic syntax for Java in a drag and drop Q&A style which is timed.
- Developed using **Android Studios** using **Gradle** project manager and **Java**.

The Great Solar Race   *(Client-side Web Development, Group project)*
- Developed using **HTML, CSS3,** and **JavaScript**
- We designed a website for a game. I designed the layout for the page.
  (homepages.neiu.edu/~jcnovak5/cs300project2/project2final)