#### KARIM MAHMOUD

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#### PROFESSIONAL SUMMARY

• I am currently working as a cost accountant for PepsiCo, I am a hard worker with a strong work ethic and willing to learn. I hope to leverage the understanding I have developed for the language of business and emerging technologies in a career that intersects the two and allows me to solve problems that impact businesses. I have experience working with Java, Python and C++

#### **EDUCATION**

IVY TECH, Indianapolis IN
Associates of Science in Computer Science
PURDUE UNIVERSITY, West Lafayette, IN
Bachelor of Science in Accounting

Anticipated Graduation: December 2022

Graduated May 2020

#### PROFESSIONAL EXPERIENCE

# Supply Chain Finance Associate PepsiCo – Indianapolis, IN

November 2021 - Present

- Provided key variance analysis and explanations to management and Contract Manufacturing Managers for multiple locations.
- Developed forecasts for manufacturing variances during period and annual budget updates.
- Responsible for creating bill of material standards, product costing, and overhead costs for annual operating plan and explain year over year changes.
- Worked within SAP to reconcile production, usage, receipts, and shipments.
- Period inventory reconciliations and annual physical inventory observations.
- Control owner for periodic, quarterly, and annual SOX and Accounting controls.

#### Auditor II

## Anthem Inc. - Indianapolis, IN

August 2020 - November 2021

- Worked on Medicaid hospital Audit and reimbursement for hospitals throughout IL, WI, and MI.
- Completed the Uniform Desk Review/Audit Program on provider submitted Medicare cost reports
- Document findings, prepare detailed work papers and present audit adjustment reports in accordance with GAS and CMS requirements
- Analyze and interpret data per a provider's trial balance, financial statements, financial documents, or other related healthcare records
- Improved process efficiency through automation by VBA.

## **Financial Operations Intern**

March 2019 - August 2019

## CATME - West Lafayette, IN

- Lead the audit process team
- Designed, operated, and maintained financial and customer operations and accounting systems for daily, weekly, monthly and annual reporting including developing P/L and forecast models of operations and financial activities.
- Oversaw the implementation of outsourcing billing processes to a CPA firm.
- Implemented new CRM system and QuickBooks to manage customer interactions and financial data.

### **ACTIVITIES**

Harvard CS50 online
 November 2021

Boiler Gold Rush Team leader

August 2019

- · Demonstrated effective leadership and communication leading a group of 15 incoming college students around a large and complex orientation program
- · Worked collaboratively with 10 other Team Leaders to ensure academic and social success for new students in a college environment.
- Project Leader at Purdue Student Union Board

2018 - 2020

- $\cdot$  Co-ordinated events where attendance ranged from 50 240 + people.
- The Duke of Edinburgh's Award Bronze and Silver

2016

- Completed 12 months of Community Service, Physical Recreation and Skills.