City of Seattle Boards & Commissions Notice of Appointment

Appointee Name:		
Sharif Mahfouz		

Board/Commission Name:	**Position Title:**
Community Involvement Commission	*Get Engaged Member*

	Council Confirmation required?
☒ Appointment *OR* ☐ Reappointment	☒ Yes ☐ No

Appointing Authority:	**Date Appointed:**	**Term of Position: ***
☐ Council ☒ Mayor ☐ Other: *Fill in appointing authority*	*mm/dd/yy* ~~~~ Att 7/16/19	~~10/1/2019~~ 9/1/19 to Att ~~9/1/2020~~ 8/31/20 ☐ *Serving remaining term of a vacant position*

Residential Neighborhood:	**Zip Code:**	**Contact Phone No.:**
Lower Queen Anne	*98119*	*Business phone # - NOT personal phone #*

Background:

Sharif Mahfouz is a software engineer at Vizio, where he works on the IoT data pipeline and analytics. He has a BS in Computer Science from the Georgia Institute of Technology, and his previous work experiences covers mobile payments, healthcare, and business analytics. Born and raised in New York City, he is passionate about equity in tech and how IoT can play a role in smart cities and better urban planning. Sharif tries to give back to his community whenever possible. He was an AP Computer Science TA for TEALS at Cleveland High School and is a proud big brother through Big Brothers Big Sisters Puget Sound.

Authorizing Signature (original signature):	**Appointing Signatory:** Jenny A. Durkan
Jenny A. Durkan	~~*Insert appointing signatory name*~~ ~~*Insert appointing signatory title*~~ Mayor of Seattle

Term begin and end date is fixed and tied to the position and not the appointment date.

Sharif Mahfouz

Work

SOFTWARE ENGINEER (IOT ANALYTICS) | VIZIO | SEATTLE, WA
MARCH 2019-PRESENT

- Spearheading R&D project for building IoT data pipeline for existing device fleet
- Designed and built pipeline for fleet monitoring time series data visualizations

SOFTWARE ENGINEER I/II | MICROSOFT | REDMOND, WA
AUGUST 2015-MARCH 2019

- Architected and implemented multi-process solution for embedded modern web platform in legacy (Win32) application hosts
- Built testing platform and led testing efforts for WebVR v1.1 in Edge browser
- Co-owned and implemented multi-process solution for embedded web content in Windows Web Apps (WWA), with large increases in security and reliability
- Prototyped and led code restructuring effort for largest refactor of Windows codebase modularization for Edge/IE browser related code (search OneCore for more info)

STUDENT SOFTWARE DEVELOPER | SAGEWORKS INC. | RALEIGH, NC
JANUARY 2015-APRIL 2015

- Redesigned and implemented auth/login module for all Sageworks products
- Worked on www.sageworks.com website responsiveness redesign
- Implemented a proprietary algorithm for aggregating, offering, and sorting small business loans to customers

IOS DEVELOPER | SMARTENCLOSURE SYSTEMS, INC. | ATLANTA, GA
MAY 2013-DECEMBER 2014

- Created collaborative project management iOS application, including features such as document browsing and team chats/private messaging
- Provided support and libraries for clients to develop custom mobile payment solutions on our hardware
- Developed POS iOS application for mobile payments by connecting payment processors and external hardware (e.g., mobile receipt printers)

SOFTWARE DEVELOPER INTERN | EPIC | MADISON, WI
MAY 2014-AUGUST 2014

- Implemented push notification framework front-end solution for all mobile applications
- Co-designed end-to-end push notification framework compliant with HIPAA
- Designed an in-application notification center that displays notifications and abstracts highly integrated workflows

Education

B.S. IN COMPUTER SCIENCE | GEORGIA INSTITUTE OF TECHNOLOGY | ATLANTA, GA
AUGUST 2015

Honors Program / Summa cum laude

Community Involvement Commission

Sixteen Members: Pursuant to Ordinance 125192, all members subject to City Council confirmation, one – and two-year terms for the initial round of appointments, two-year terms thereafter:

- ▪ *7* City Council-appointed
- ▪ *7* Mayor-appointed
- ▪ *2* Other Appointing Authority-appointed (specify): Commission-appointed

Roster:

*D	**G	RD	Position No.	Position Title	Name	Term Begin Date	Term End Date	Term #	Appointed By
		1	1.	City Council District #1	VACANT	6/1/18	5/31/20	1	City Council
2	F	2	2.	City Council District #2	Thais Marbles	6/1/19	5/31/21	1	City Council
2	F	3	3.	City Council District #3	Natalie Curtis	6/1/18	5/31/20	1	City Council
		4	4.	City Council District #4	VACANT	6/1/19	5/31/21	1	City Council
		5	5.	City Council District #5	VACANT	6/1/18	5/31/20	1	City Council
6	M	6	6.	City Council District #6	Chris Maykut	6/1/19	5/31/21	1	City Council
		7	7.	City Council District #7	VACANT	6/1/18	5/31/20	1	City Council
1	F	2	8.	Member At Large	Hoai (Julie) Pham	6/1/19	5/31/21	1	Mayor
9	F	3	9.	Member At Large	Karyn Fleming	6/1/18	5/31/20	1	Mayor
			10.	Member At Large	VACANT	6/1/17	5/31/19	1	Mayor
			11.	Member At Large	VACANT	6/1/18	5/31/20	1	Mayor
1	F	7	12.	Member At Large	Emily Kim	6/1/19	5/31/21	1	Mayor
			13.	Member At Large	VACANT	6/1/19	5/31/21	1	Mayor
			14.	Get Engaged Member	Sharif Mahfouz	9/1/19	8/31/20	1	Mayor
1	M	3	15.	Commissioner	Felix Y. Chang	6/1/19	5/31/21	1	Commission
1	F	6	16.	Commissioner	Carol Redfield	6/1/18	5/31/20	1	Commission

SELF-IDENTIFIED DIVERSITY CHART

					(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Male	Female	Transgender	NB/ O/ U	Asian	Black/ African American	Hispanic/ Latino	American Indian/ Alaska Native	Other	Caucasian/ Non-Hispanic	Pacific Islander	Middle Eastern	Multiracial
Mayor	1	4			1				2				1
Council	1	2			1	2				1			1
Other					2								
Total	2	6			4	2			2	1			2

Key:

*D List the corresponding *Diversity Chart* number (1 through 9)

G List *gender*, **M= Male, **F**= Female, **T**= Transgender, **NB=** Non-Binary **O=** Other **U**= Unknown

RD Residential Council District number 1 through 7 or N/A

Diversity information is self-identified and is voluntary.