




City of Seattle Boards & Commissions Notice of Appointment

Appointee Name: Ashwin Bhumbra		
Board/Commission Name: Seattle Transit Advisory Board		Position Title: Member (Position 7)
<input checked="" type="checkbox"/> Appointment OR <input type="checkbox"/> Reappointment		City Council Confirmation required? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Appointing Authority: <input type="checkbox"/> City Council <input checked="" type="checkbox"/> Mayor <input type="checkbox"/> Other		Term of Position: * 8/3/2022 to 8/2/2024 <input type="checkbox"/> <i>Serving remaining term of a vacant position</i>
Residential Neighborhood: Capitol Hill	Zip Code: 98102	Contact Phone No.: [REDACTED]
Background: Ashwin works as a software engineer. He moved to Seattle a year ago and lives in Capitol Hill. He does not own a car and is an avid user of Seattle's transit system.		
Authorizing Signature (original signature):  Date Signed (appointed): 8/31/2022		Appointing Signatory: Bruce A. Harrell Mayor of Seattle

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

Ashwin Bhumbla

EDUCATION

University of Southern California

Los Angeles, CA

Bachelor of Science in Computer Science, Viterbi School of Engineering

Grad Date: May 2021

Bachelor of Arts in Narrative Studies, Dornsife College of Letters, Arts, and Sciences

GPA: 3.98

- Trustee Scholar (Merit-based full tuition scholarship), Viterbi Fellowship (~30 selected out of thousands of applicants)
- Salutatorian, Class of 2021: Chosen alongside valedictorian as top two students in class of ~4500

PROFESSIONAL EXPERIENCE

MICROSOFT

Seattle, WA

Software Engineer I

August 2021 – Present

- Work in OneBranch Release team within Engineering Systems organization redesigning Approval Service, an essential service used in release pipelines used by 90+% of Azure Developers
- Work on Engineering Systems Early-In-Career Leads team, putting on social and career development events for younger employees. One such program is the Outside In Series, which brings in nonprofits from outside Microsoft to discuss how technology can be used to achieve equity and advance social causes
- Tech Stack: C#, F#.NET Core, Azure (CosmosDB, ServiceFabric, KeyVault, Traffic Manager), Azure DevOps

MICROSOFT

Seattle, WA

Software Development Engineering Intern

May 2020 – August 2020

- Developed service for OneBranch Release team within Azure PIE that provides internal package ownership metadata and ownership validation in internal package publishing pipelines to be used by 80+% of Azure developers
- Designed end-to-end solution complete with service that would pull metadata into database, multi-layer REST API for querying, and API Client tied to Console Application – all successfully deployed and integrated

WORKDAY, INC.

Pleasanton, CA

Software Development Engineering Intern

May 2019 – August 2019

- Created fully integrated Slack Bot for Workday Cloud Platform DevOps team to help manage and analyze over \$100M of AWS costs and usage
- Identified extraneous accounts and expenditures using bot, immediately saving company \$10,000/year
- Bot immediately adopted by higher level management and used as factor in organization-wide decisions
- Tech Stack: Python, AWS (Lambdas, S3, DynamoDB, SSM, APIGW), Jenkins, Terraform, Serverless Framework

UNIVERSITY OF SOUTHERN CALIFORNIA

Los Angeles, CA

Research Intern

January 2019 – December 2019

- Experimented on various sensory Fitbit data from over 100 hospitals to help discover potential trends that affect workplace productivity as part of TILES project in Signal Analysis and Interpretation Laboratory
- Developed a dynamic risk assessment model to replace current measures in predicting graft success following liver transplantations as part of team in Integrated Media Systems Center
- Constructed a random forest model to predict likely time of graft failure at three months after transplant and improved it to above 75% accuracy using Anaconda, Jupyter Notebook, and scikit-learn

EXTRACURRICULAR INVOLVEMENT

CODE THE CHANGE

Los Angeles, CA

Developer

September 2018 – May 2021

- Implemented front-end of cross-platform mobile application that helps cancer patients manage prescriptions
- Developed the front-end for a web application that would function as a journal for elementary schoolers, encouraging writing development and personal growth using ReactJS
- Developing front end for web application that will serve as portal for south LA residents to discuss affordable housing

ENGINEERS WITHOUT BORDERS – USC

Los Angeles, CA

Freshman Representative, Vice President, Project Lead

September 2017 – May 2021

- Secured \$10,000 in grants for use in international engineering projects
- Managed club affairs including two international project teams (implementing a rainwater harvesting system in Guatemala repairing an irrigation system in Kenya)
- Led project to design a 200 student school for underserved youth in San Bernardino

TROJAN MARCHING BAND

Los Angeles, CA

Section Leader

August 2017 – May 2021

- Coordinated activities and practices of 20+ member section in historic PAC-12 university marching band

SKILLS

- **Programming Languages:** C#, F#, C++, Java, Python, ReactJS, React Native, HTML/CSS, Javascript, SQL
- **Tools & Tech:** Azure, AWS, .NET Core, Jenkins, Terraform, Serverless, Jupyter,

Seattle Transit Advisory Board

12 Members: Pursuant to Resolution 31572, all members subject to City Council confirmation, 2-year terms:

- 7 Mayor- appointed
- 5 City Council- appointed

Roster:

*D	**G	RD	Position No.	Position Title	Name	Term Begin Date	Term End Date	Term #	Appointed By
3	M	3	1.	Member	Sandro R. Pani	8/3/22	8/2/24	2	City Council
6	M	3	2.	Member	Christopher Miller	8/3/22	8/2/24	1	City Council
3	M	7	3.	Member	Christiano Martinez	8/3/22	8/2/24	1	City Council
6	F	6	4.	Member	Michelle Zeidman	8/3/21	8/2/23	3	City Council
		7	5.	Member	Xander Barbar	8/3/21	8/2/23	1	City Council
6	M	6	6.	Member	Joshua Cooper Hirschland	8/3/22	8/2/24	1	Mayor
1	M	3	7.	Member	Ashwin Bhumbra	8/3/22	8/2/24	1	Mayor
1	M	1	8.	Member	Art Kuniyuki	8/3/22	8/2/24	2	Mayor
	F	7	9.	Member	Erin Tighe	8/3/21	8/2/23	4	Mayor
6	F	3	10.	Member	McKenna Lux	8/3/21	8/2/23	1	Mayor
2	M	2	11.	Member	Amin Amos	8/3/21	8/2/23	1	Mayor
3/6 /9	F	2	12.	Get Engaged Member	Maria Buchanan	9/1/21	8/31/22	1	Mayor

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	4	3			2	1	1			3								1
Council	3	1					2			2								
Other																		
Total	7	4			2	1	3			5								1

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.