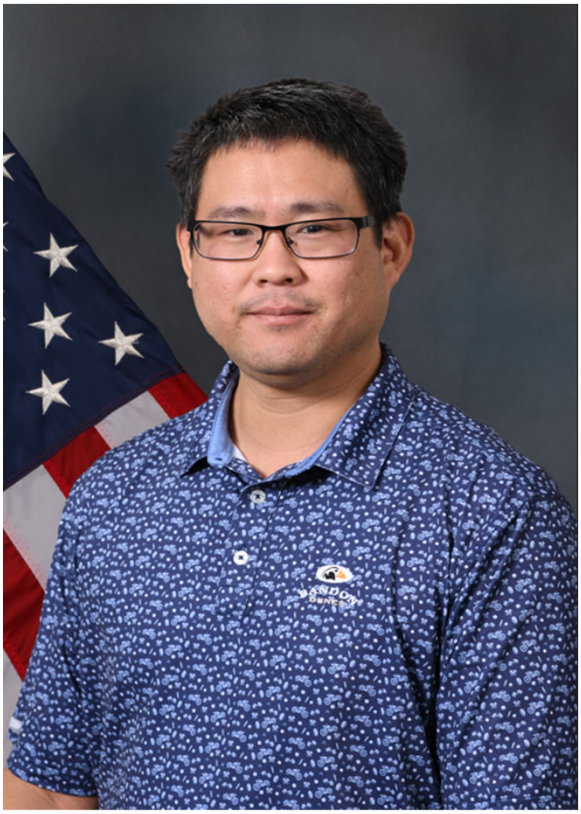
AFESA Outreach Sub-Committee Spotlight / *MEMBER-AT-LARGE*

FRANKLIN LIU — *Systems Analyst / Programmer, Scottsdale Fire Department (AZ)*



Bio

I joined Scottsdale Fire Department in January 2025, with my primary duties of break/fix IT support, data analytics, applications administrator, and other responsibilities. I graduated Arizona State University with my Computer Science degree and worked at General Motors as a software developer and business analyst for 9 years. Prior to that I served in the US Marine Corps as a Tactical Data Systems Technician. I am constantly looking for ways to improve the quality of the technical services we provide.

My proudest accomplishment is yet to occur, as I am still new to my organization, however I have many projects in flight that I hope will benefit my department and the fire members we serve, from AI projects for Analytics and Training, upgraded scheduling process, drone projects and collaborations with local universities.

I found my way to AFESA

I was forwarded an email from my chief, saying this organization might be of interest to me. Since I was new to the fire service, I jumped on the opportunity to connect with other analysts. After the first Solutions Café, I was hooked and all in on AFESA.

Goal for AFESA

My goal for AFESA is to connect like minded people to each other to mitigate the issue of re-inventing the wheel anytime some type of data analytics is asked for. Someone, somewhere has run into the problem already and found a solution for it, and its just a matter of knowing

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