

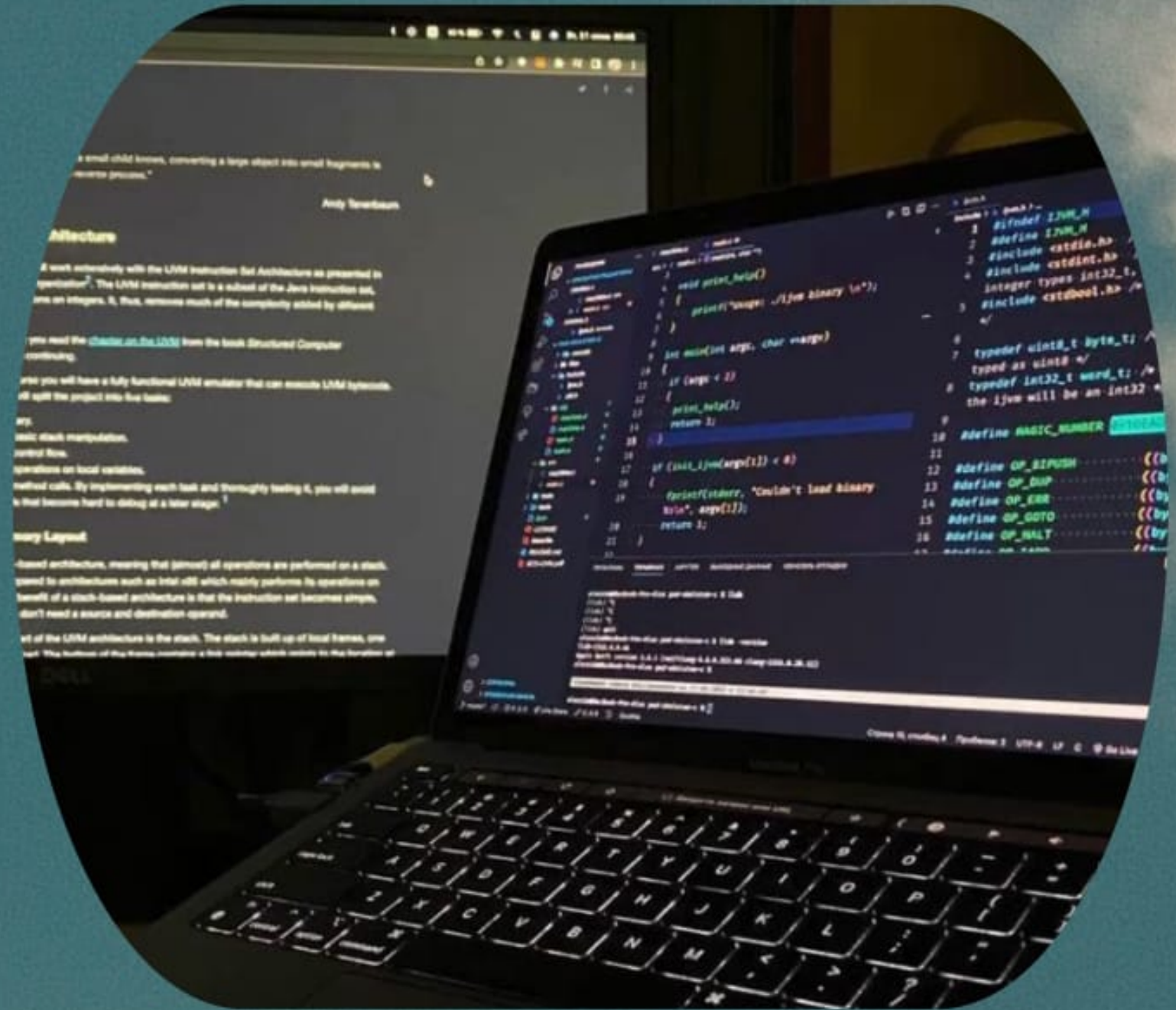
BY SHEHRIN HABIB

Career **GOALS**

ASIAN AMERICAN YOUTH
PROGRAM SCHOLARSHIP

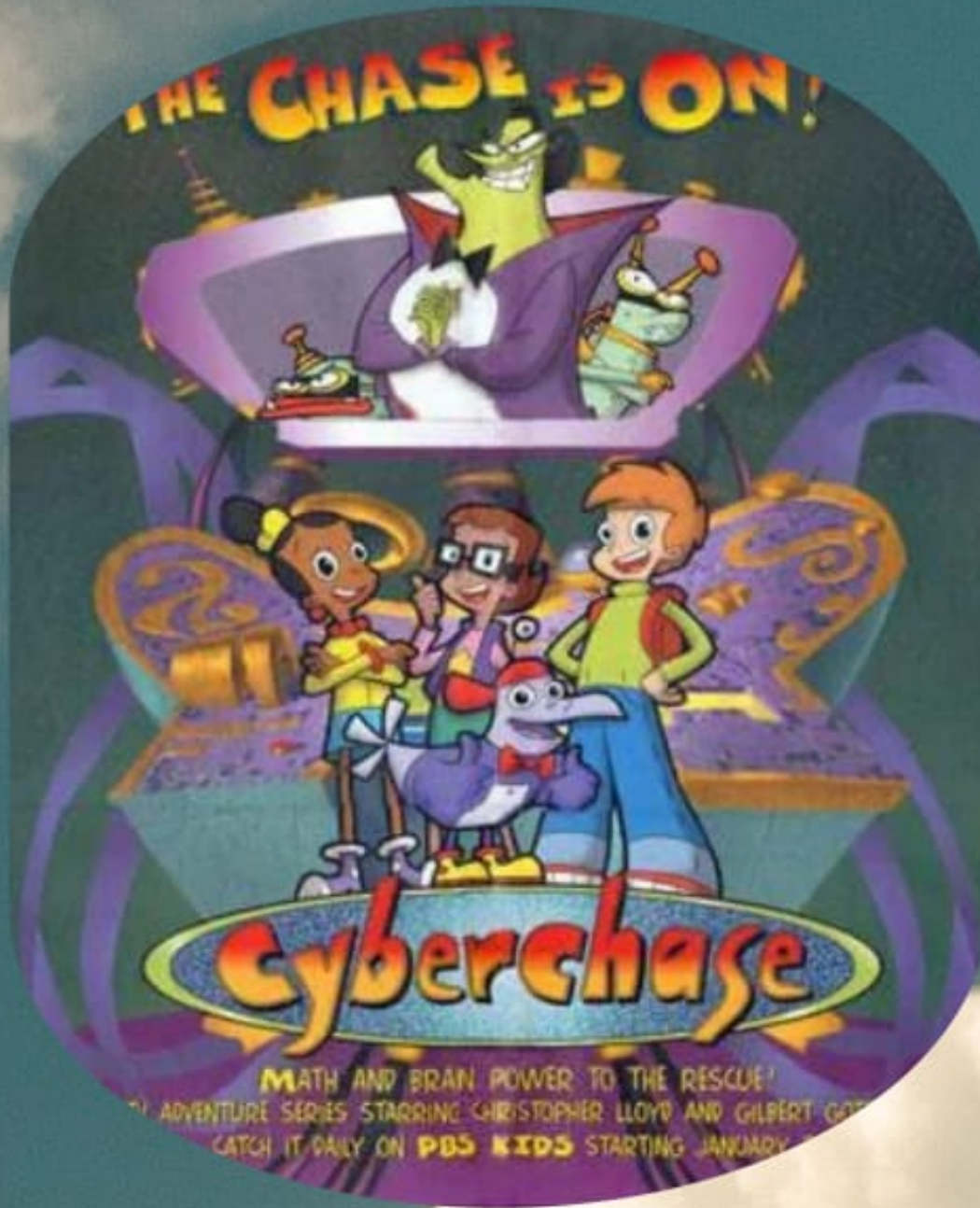
Agenda

- ➔ Early Discovery
- ➔ Career Direction
- ➔ Experiences & Leadership
- ➔ Future Plans



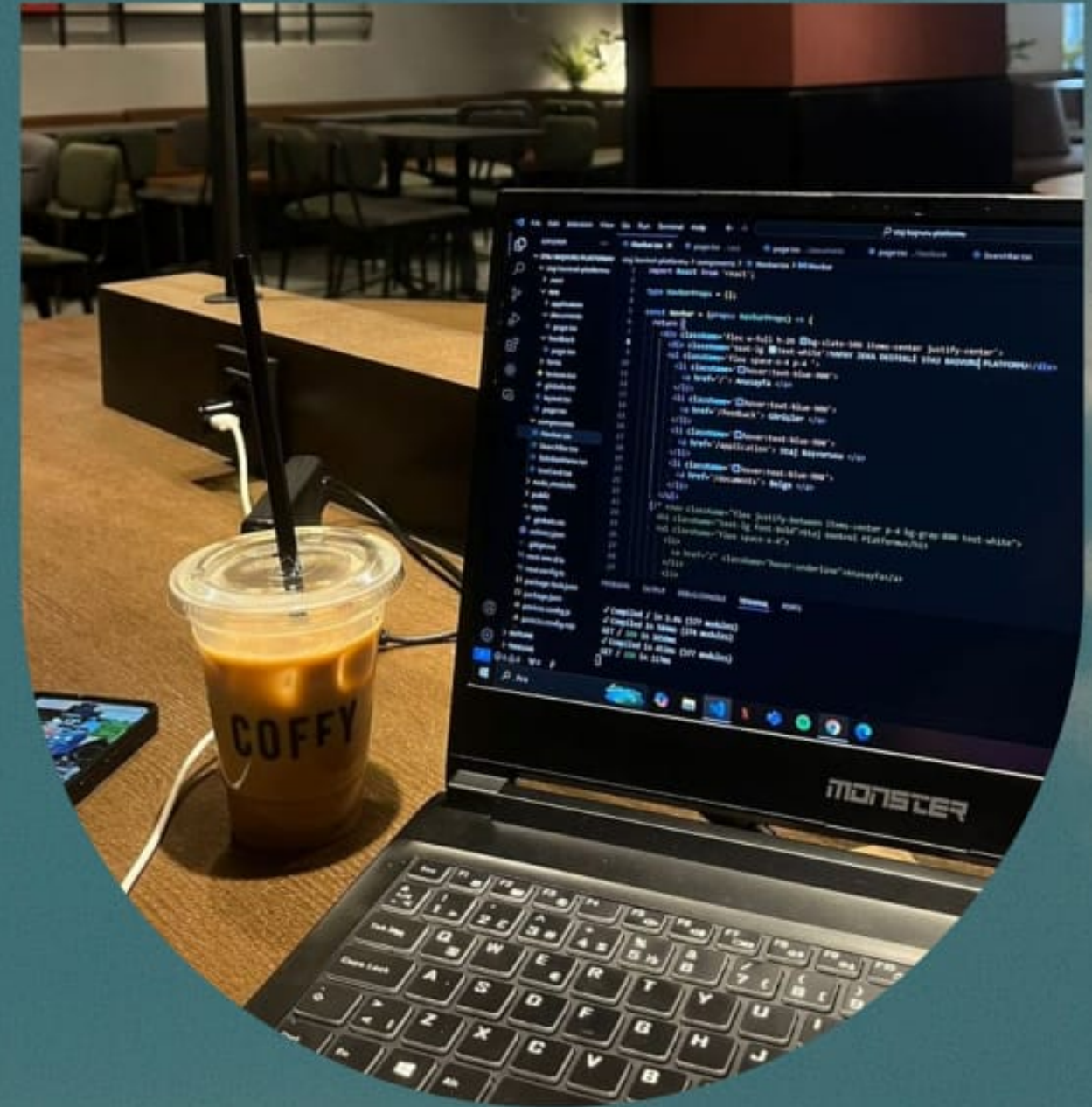
Early **DISCOVERY**

My first encounter



Career **DIRECTION** **QUANTITATIVE FINANCE**

- Technical rigor
- Integrating Mathematics and Computer Science
- Increasing representation and accessibility



Leadership & EXPERIENCE



Hk maker Lab at Columbia University

Biomedical Engineering and Computer Science summer program in 2024.

- Hands-on instruction in 3d printing, modelling, and coding with Arduino and MATLAB
- Developed a mobile game using python to expand STEM education accessibility to children



America On Tech (AOT)

Ongoing tech mentorship teaching advanced web development and AI applications to programming.

- Placed among top 5 website development project teams out of 40
 - Presented project to professionals in tech at a demo day competition hosted by Amazon Web Services
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What's **NEXT?**

FUTURE PLANS

- Upcoming Spring Internship with the Pathfinders program
 - Web Development & Tech research
- Summer placement with an AOT partner company
 - Finance tech internship
- Pursuing a double major in Computer Science and Quantitative Finance in university

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Thank You

Q & A
