

THE GEORGE WASHINGTON UNIVERSITY
WASHINGTON, DC

School of Engineering and Applied Science

This certifies that

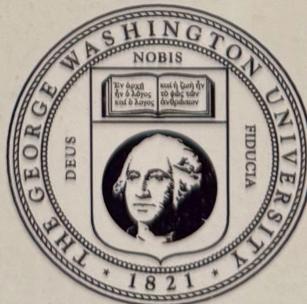
Joshua Martin Paiz

*has successfully completed the requirements for
a graduate certificate in*

Gateway to Computer Science

*Awarded in Washington, The District of Columbia
this fifth day of January, two thousand and twenty-four.*

Ella M. Gruber
President of the University



John Lach
Dean of the School