



BENJAMIN M. STATLER COLLEGE OF ENGINEERING AND MINERAL RESOURCES

Know all persons by these presents that the West Virginia University Board of Governors upon the recommendation of the faculty has conferred upon

JAKOB KNUTE KAIVO

The Degree of

DOCTOR OF PHILOSOPHY

Computer Science

With all the rights, honors, and privileges thereunto appertaining. Witness the seal of the university and the signatures of its duly authorized officers hereunto affixed this ninth day of August, two thousand twenty-four.

President of the University

Chair, West Virginia University Board of Governors

Dean of the College

Provost and Vice President for Academic Affairs







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Attestation of the Registrar

This **Certified Electronic Diploma (CeDiploma)** acknowledged herein represents satisfactory completion or attainment of education as authorized by the institution identified.



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