Stanford



Boran Kumral

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Bio

BIO

Boran Kumral is a postdoctoral scholar in Prof. Eric Pop's group in the Department of Electrical Engineering. Supported by an NSERC Canada Postdoctoral Research Award, his research focuses on nanoelectronics based on two-dimensional (2D) semiconductors. He received his Ph.D. in Mechanical Engineering from the University of Toronto (2025), where he studied defect and strain engineering of 2D materials as an FRQ Doctoral Scholar, and his B.Eng. in Mechanical Engineering from McGill University (2018). He spent over a year working in industry between his undergraduate and graduate studies.

PROFESSIONAL EDUCATION

- Ph.D., University of Toronto (2025)
- B.Eng., McGill University (2018)

STANFORD ADVISORS

- Eric Pop, Postdoctoral Faculty Sponsor

LINKS

- Google Scholar: https://scholar.google.com/citations?user=_JNVTEQAAAAJ&hl=en
- Pop Lab Website: https://poplab.stanford.edu/
- LinkedIn: https://www.linkedin.com/in/borankumral/

Publications

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