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To
The Hiring Committee,
Deakin University, Melbourne, Austarlia

## Selection Criteria Address for the Lecturer in Cyber and Network Security

Dear Hiring Committee,

I have a PhD in computer science from the Australian National University, Canberra and two postdoc research experience from the University of Melbourne and the University of Cambridge. My research mainly focuses on making software unhackable by eliminating all the bugs using mathematical logic. I have led various successful projects in my PhD and postdocs, e.g., differential privacy machine learning, homomorphic vote counting, mix-networks, etc. My research has been published in top security and theorem proving conferences, e.g., Interactive Theorem Proving (ITP), Computer and Communications Security (CCS), USENIX, Electronic Voting (EVote), International Conference on Cryptology in India (IndoCrypt), and some (finished) works have been submitted to CAV and IEEE Security & Privacy. In addition, I have extensive teaching experience. I have taught in a technical school in India as an assistant professor and tutored many courses in the Australian National University as a senior tutor. During my teaching job, I have mentored students in their bachelor and masters project. I have also contributed to many international conferences as a reviewer and artefact evaluation committee member.

I look forward to hearing from you. Please let me know if you have any questions. Your Sincerly,

Mukesh Tiwari