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Professor Parosh Abdulla

Uppsala University Uppsala Sweden

Dear Professor Parosh Abdulla,

I am writing to apply for the position of researcher in the verification of systems with non-volatile memories. I plan to receive my Ph.D. degree from the University of Paris in March 2021. My general research areas of interest include formal methods, algorithmic verification, and distributed systems.

During my thesis, I have worked on the verification of robustness of application programs that run on top of distributed data bases against the weakening of the consistency model. Also, I have worked on the verification and synthesis of smart contracts and asynchronous programs.

Yours sincerely,

Sidi Mohamed Beillahi

encl: Curriculum vitae