

Russell Lewis
Netflix

To whom it concerns,

I'm quite passionate about cryptography. My professional work in cryptography has been purposed for security. At Booz Allen Hamilton, I was the cryptograhic lead for the local office. Our mission was to provide transmission and communication security through cryptography. Currently at the MITRE Corporation, I represent the GPS Program and Acquisition Office as a subject matter expert for the effort on the next generation ground control segment of GPS. I provide guidance to the office and contractors on cryptographic key management from NSA Type 1 devices and end cryptographic units.

During my tenure at Booz Allen Hamilton, another Booz Allen employee by the name of Edward Snowden made headline revelations that made the entire world rethink privacy. Since these revelations, it has driven me on a personal and professional level. At the personal level it, I began to take privacy seriously and learn more about how privacy can be preserved with cryptography. As a professional software developer and technical lead at Booz Allen, it drove me further to take on the difficulties and challenges of writing code for cryptography for security and practice a secure development lifecycle as a development team.

I want to write software for cryptography. I've been writing software for eleven years in various languages. For five years at Booz Allen Hamilton I wrote software for cryptography. In those five years, I became technical lead of a small team of four software developers, supported summer interns, and interfaced between clients and my development team.

I would hold great value on a professional and personal level developing cryptography in software.

My resume attached. Should you have any questions about myself or my resume, please ask. I hope to hear from you soon.

Thank you,

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