

Hello

I hope this email finds you well. My name is Roshan Samuel, and I am writing to introduce myself and express my interest in the Silicon Chip Architecture position at your organization.

My professional journey has equipped me with extensive experience in the Microcontroller and FPGA Industry . I have 16 patents in the areas of Microcontroller peripheral and subsystem architecture, and 1 pending in the field of FPGA flash storage technology. The one thing that makes me an excellent fit for a startup is that I can innovate new and novel solutions to problems. One example of this is when I taught myself FPGA fabric design, and created Microchip Technology's PIC16 CLB peripheral, which is a huge commercial success for the company. In addition, I excel at team leadership and presenting technical ideas to a diverse audience.

I would love the opportunity to discuss how my background, skills, and enthusiasms align with your company's needs and how I can contribute to your startup. Please find my resume attached for your perusal. I look forward to the possibility of discussing this exciting opportunity with you.

Thank you for your time and consideration.