Dear Intelletec team,

My name is Joseph. I am writing to express my strong interest in the Backend Engineer role at your company.

With experience building and maintaining IT systems using cloud-based architecture, and the ability to write robust and maintainable (object based) python software and a background in advanced mathematics and physics, I am a strong candidate for the position.

I recently left an IT Support Technician role at a technology company called Blu Wireless, in the UK, in order to immigrate to the Bay Area. This position gave me 2 years of, highly valuable, experience across a wide range of systems. Alongside my IT Support responsibilities I took the opportunity to moonlight with the Software Development team and develop a tool to automate the generation of release note documents, saving hours of manual work for some of the most valuable engineers at the company. Success in this project led to me splitting my time evenly between the IT and DevOps teams.

Though I did not touch Java too much in this time I have a grasp of the fundamentals and have written some groovy scripts for Jenkins. By systematically teaching myself to build software, and excelling at this very broad and diverse role, with a steep learning curve, I have repeatedly shown an ability to rapidly gain deep knowledge in technical disciplines and understand complex systems.

In my IT technician role, I built an Ansible system to manage the server configuration and gained a lot of experience troubleshooting and scripting using Bash. I also led the migration of the physical server system from Centos 7 to Rocky OS 9 and contributed to the overhaul of the company’s security infrastructure. As a next step in my career, I am eager to learn and develop in a role that involves larger scale systems. The opportunity to build with scalability in mind is what most draws me to the role at Intelletec.

In my personal life, I have also traveled to over 25 countries and have developed relationships with many people of diverse cultures and backgrounds. It is a great pleasure of mine to help other and work together to achieve shared goals and solving technical problems. I have also built several personal projects, including a personal website which uses Wikipedia and open weather APIs to dynamically generate pages about countries of the user’s choice. It is shown in my profile, GitHub and Linkedin.

Thanks a lot for your consideration, I look forward to hearing back.

Have a great day,

Joseph Foster