Dear Hiring Manager,

I am writing to express my keen interest in the software developer position at [Company Name], as advertised on SEEK. My extensive background in software development, coupled with my passion for problem-solving and creative programming, makes me an ideal candidate for this role.

With nearly six years of professional software development experience, I have honed my skills in various aspects of the field. Approximately 90% of my career has been devoted to working with the C# .NET Framework and Core, primarily focusing on web backend and desktop application development. I possess a solid foundation in SQL, along with some experience in Angular, CSS, and HTML. Additionally, I have worked with Content Management Systems such as Umbraco and Kentico.

My technical expertise extends to WinForms, WCF, cryptography, Visual Studio, Git, and Mercurial. Notably, I take pride in my contribution to the development of a middleware service during my tenure at Utopia Gaming. This service was designed to facilitate communication between a Cash Redemption Terminal, a VB6 frontend, and a new REST API. To ensure data security, I implemented Microsoft AES and RSA cryptography for the WCF's XML and the REST API's JSON. This project allowed me to explore new elements and further develop my problem-solving skills, which I found both exciting and fulfilling.

C# has been at the core of my professional journey since my university days. I have undertaken numerous personal projects and collaborated on Unity projects, all centred around C#. While I acknowledge that there is always more to learn, I am confident in my ability to research and adapt to new challenges in this language.

Throughout my career, I have had the privilege of working within Agile teams, where I appreciate both individual autonomy and the opportunity to collaborate with colleagues. Sharing knowledge and seeking wisdom from peers has been an integral part of my growth as a developer.

My passion for software development is driven by the joy I find in problem-solving. The thrill of receiving a task and creatively devising a solution is what motivates me. Programming serves as a perfect medium for tackling puzzles and satisfying my quest for innovative problem-solving.

I am excited about the opportunity to bring my skills, experience, and enthusiasm for software development to [Company Name]. I look forward to the possibility of contributing to your innovative team and being a part of [Company Name]'s continued success.

Thank you for considering my application. I am available at your convenience for further discussion, and I can be reached at [andr3w3llis@gmail.com](mailto:andr3w3llis@gmail.com) or 0413 271 816.

Sincerely,

Andrew Ellis