

Dear Recruitment Officer,

I am writing to express my interest in applying for the Graduate Software Developer position at Screenmedia. As a student at CodeClan, the position came to my attention as Cello Signal appears as an employer partner with CodeClan. I am an enthusiastic individual with a passion for learning new things and taking on new and exciting challenges. As such, the prospect of working as a member of Screenmedia's development team is highly appealing to me. After researching the company and role, it is my view that my skills and attributes learned both on and off of the CodeClan course would make me an ideal match for this position. The opportunity to work on a range of projects is something which I would find highly exciting, high quality product for the customer is a mission which I would feel proud to be a part of, so I would relish the opportunity to work as part of a company that offers these standards. During my time at CodeClan I have learned a number of languages, including JavaScript, Java and Ruby. I have thoroughly enjoyed immersing myself in these languages, and I would relish the opportunity to continue to broaden my knowledge base of programming languages, and other new technologies. Working in an environment that is fast paced, challenging, and full of opportunities to learn is important to me, and my enthusiasm to take these challenges head on is one of the foremost reasons that I believe I would be an ideal fit for this role.

Throughout my time at CodeClan, I have worked hard to cultivate the skills necessary to be a part of a development team that produces excellent quality software applications and websites. Alongside object oriented programming in Ruby, Java and JavaScript, the course also teaches proficiency in a wide range of supporting technologies. This includes databases programmes such as MongoDB, PostgreSQL and SQLite, as well as various frameworks, such as React, Rails and Sinatra. The instructors have placed a great deal of emphasis on the importance of Test Driven Development, and as such I have become accustomed to utilising this approach in each of the languages I have used, making use of MiniTest and Mocha. Additionally, there has been an emphasis upon the importance of writing code in a manner that not only works, but is efficient and easy for others to read. In this regard, I have become familiar with practices such as writing code that is DRY and RESTful, and making use of design patterns where appropriate. We were introduced to the SOLID principles, and it is clear to me while each of these is useful in the practice of writing high quality code.

The course has involved four week-long projects that are comprised of a mix of solo and group work. Undertaking these projects has taught me the importance of carefully planning substantial pieces of work, making use of wireframes and trello boards to do so, as well as providing an opportunity to undertake my own research without the comfort of being spoon-fed information by the instructors. Through these projects, I have found myself to prefer working in a group environment, utilising paired programming and an agile approach in order to boost overall productivity and efficiency at the task in hand. I have provided links to my GitHub on my CV, demonstrating some examples from my portfolio.

My work experience in customer technical support and retail positions with companies such as Sky, Marks & Spencer and ASDA has helped me to refine my interpersonal communication abilities when interacting with colleagues and customers, and these positions often required me to rapidly adapt to challenging new environments. My work experience has often required me to work as a team player, which is an aspect of the work environment that I truly relish. Furthermore, I come from a strong academic background, and have recently completed my Masters in English Literary Studies at the University of Aberdeen. During my time at university, I became a proficient self-learner while undertaking the extensive research that was necessary in order to complete a multitude of essays, presentations and dissertations. This has offered me plenty of opportunity to practise motivating myself to learn a vast amount of new information in a

relatively short space of time, a skill that has been invaluable while undertaking the course at CodeClan. Additionally, my experience of debating complex subjects with my peers during tutorials has helped dramatically with boosting my interpersonal communication skills, and I have also cultivated excellent organisational and time keeping skills in order to keep up with the demanding volume of work. Overall, my academic and work experience has served to shape me into an individual that would be ideal for the fast paced team oriented environment at Screenmedia.

In regards to my availability, I would be able to begin immediately. I am currently located in Dunfermline, and would have no problem commuting to Glasgow. Please find my CV attached for a further breakdown of my skills and experience.

Thank you for taking the time to consider my application, and I look forward to hearing from you.

Yours sincerely,  
James Scott