

Daniel Mackle

Year 2 Computer Science Student, Queen's University Belfast

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Rapid7,
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Dear Sir or Madam,

Thank you very much for helping me choose Rapid7 as a potential employer through your Entry Level Recruiting Team's lovely events across Queen's University Belfast, including your invaluable Placement Recruitment Event!

I first learned of this amazing opportunity through both in-person events and the QUB MyFuture platform. I am now pursuing this Placement of AI Software Engineer Intern in Belfast for June 2025. Please find attached my CV.

I am an excelling academic, having achieved a perfect GPA of 4.0 in both my first year of University and my A-Levels. I am currently a public Cybersecurity representative of both CyberFirst and ChildNet. I am also highly qualified in communication, with a Grade 8 and additional Diploma in Speech and Drama.

For the past two years, I have taken up two volunteer roles; as a CyberFirst Student Ambassador and as a ChildNet Digital Leader/Champion. In these roles, I give public speeches and presentations during notable events in QUB and in local secondary schools. I was one of the few to complete the Computer Science Challenges module, wherein I produced cutting-edge systems in the AI field. I am highly proficient with Python, Oracle, SQL, UML and E-R Diagrams and have taken crash courses into cloud / server hosted databases.

I have always had a huge admiration for Rapid7, which has only grown in the research of this role and the making of this application. I have been amazed by the Rapid7 Command Platform, and the many tools which it offers to its 11,000 satisfied customers. Rapid7 is far ahead of the competition, and I am steadfast in my belief that Rapid7 will give the best placement for both my career and personal growth. This is made obvious by Rapid7 winning the Best SIEM Solution 2024, alongside many other awards and accolades. I would love to participate in the global cutting-edge of research and development, pushing Cybersecurity forward while 'giving back' to the field which I feel connected to.

Thank you very much for taking the time to review my CV.

I hope to meet you again in the next stages of the application process!

Yours faithfully,

Daniel Mackle.