## Daniel Mackle

## Year 2 Computer Science Student, Queen's University Belfast

## Contact

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## Dear Sir or Madam,

Thank you very much for helping me choose Instil as a potential employer through talking with you in the events and fairs in Queen's University Belfast!

I first learned of this amazing opportunity through both in-person events and the QUB MyFuture platform. I am now pursuing this position of Placement Software Engineering Intern in Belfast for 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 was the leader of a winning team in the QUB Sustainability Hackathon 2024. I am also highly qualified in communication, with a Grade 8 and an additional Diploma in Speech and Drama.

I am extremely skilled with both JavaScript and SQL, shown through academics and frequent personal projects, keeping my skills sharp. I have an extremely developed knowledge of AGILE Methodologies in the real workplace through work experiences and group projects developed under AGILE. I have experience in the low-level architecture of computers, having achieved a 90% in a relevant module. I have also poured many hours into collaboration with friends to complete tricky programming challenges alongside creative and innovative personal projects, either for competitions or for fun and growth.

In the making of this application, I have gained a strong appreciation for Instil. I believe that your work in Software Development, Training, Cloud Engineering and Digital Modernisation truly gives your innovating, high-profile customers an edge above the competition. I was also amazed by Instil's status as an AWS Select Consulting Partner and a Google Cloud Partner, alongside winning the Digital DNA Company of the Year award in 2022. These valueable collaborations and awards have proved to me that Instil is a trustworthy and respected company, and that a placement with you will further my career in a meaningful, productive way. I look forward to progressing the world of work.

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.