

# Stephen McAleese

Dublin, Ireland



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[stephenmcaleese.com](https://stephenmcaleese.com)

## Experience



### Software Engineering Intern

Rapid7

Mar 2021 - Sep 2021

Worked on improving the dashboard and reporting features for the InsightOps and InsightIDR products. Technologies and processes used:

- **Technologies learned:** JavaScript (ES6), ReactJS, NodeJS, Redux, Bash, unit and integration testing, Java, SpringBoot.
- **Other skills learned:** Agile and Scrum, Git, code review.
- **Other Achievements:** increased the speed of the deployment process using new bash scripts resulting in higher developer productivity.

## Education



### Dublin City University

Computer Science

Sep 2018 - May 2022

Achieved first class honours in first second and third year.

Skills learned:

- Programming: Python, Java, SQL, Git, Bash, testing.
- Concepts: object-oriented programming, algorithms and data structures, functional programming, parallel processing, probability and statistics.

## Skills

Some skills I have:

- Java
- Python
- JavaScript
- ReactJS
- Git
- HTML & CSS
- NodeJS
- Bash
- SQL

## Licenses and Certificates



Javascript Essential Training - LinkedIn

## About Me

As a Software Engineer, my core area of interest and expertise is the development of web applications using both frontend and backend technologies.

Although my past experience is mostly centered around those areas, I have a desire to learn about new areas and technologies. For me, each day is an opportunity to grow my skills. I aim to constantly challenge myself and learn consistently and I believe my best days are ahead of me.

I believe personality traits and soft skills are just as important as technical skills for software engineers. Fortunately, I have several personality traits which increase my effectiveness as a software engineer including an attention to detail, a drive for constant innovation, perseverance and a problem-solving mindset.

## Projects

Some of the projects I've worked on in the past can be found here:

<https://stephenmcaleese.com/#/projects>