



How to apply

Applicants must make their application on [FIT.ie](https://fit.ie). It is imperative that applicants select the correct programme choice on the FIT application portal when completing the application and filling out their pertinent details. Applicants should choose the Course Location “Dublin” and Course Preference “Mastercard – Software Development” dropdown

Mastercard Software Engineer Apprenticeship

Get all the skills you need to become a Software Engineer professional in our immersive work-study programme

Have you been considering a career change? Or maybe you want to break into the tech industry but aren't sure how?

Apply for our Apprenticeship and join a comprehensive program that provides you with the skills and training you need to become a Software Engineer at Mastercard.

Mastercard collaborates with leading business and educational organisations, bringing together the leading minds in Europe and beyond to leverage advanced technologies and deliver innovative solutions to business problems. Our Dublin office is proudly home to Mastercard’s only European Technology Hub.

How does it work?

As part of our Software Engineer Apprenticeship, you'll join our team at Mastercard and be assigned a Mentor, who will work with you throughout your 24-month apprenticeship.

Apprentices start in August 2022 with a six-month block of offsite training in collaboration with our educational partner, [Fastrack into Information Technology \(FIT\)](https://fit.ie), who is the National Coordinating Provider for Tech Apprenticeships. The programme will be delivered in Loughlinstown Training Centre in South County Dublin, close to Mastercard’s new state-of-the-art Tech Hub in Leopardstown.

This work-study model allows you to learn the essentials of Software Development and sets you up for success when you go on on-site with us here at Mastercard. You will obtain internationally recognised industry qualifications including city and guilds certifications and obtain training in:

- Systems Analysis and Design
- Object-Oriented Programming
- Event-Driven Programming Solutions
- Procedural Programming
- Software Applications Testing
- And much more

Your role at Mastercard

After your initial 6 months of full-time training, your apprenticeship will involve a combination of collegebased training and on-the-job hands-on experience. You'll study towards an **Advanced Certificate in Software Development at NFQ Level 6** and you will gain the skills you need to build your expertise and establish yourself as a technology professional.

Who we're looking for

No experience is required. However, this programme does have the following minimum requirements:

- Achieved a passing grade in 5 or more subjects (including Maths and English) in the Leaving Certificate or an equivalent qualification.
- Ability to speak and write in English fluently.
- Must be 18 or over
- Have long term work status in Ireland
- Enthusiasm and passion for new technologies demonstrated through personal projects and interest in learning new skills.
- Willingness to navigate ambiguous tasks, find suitable solutions and seek help/advice where appropriate.
- Effective communication and organisational skills, proactive, self-motivated, positive attitude, and strong problem-solving capabilities.

[Apply Now](#)