Part of the Internet of Things, the Samsung Family Hub brings technology into the heart of the home. This device aims to change how we interact with our kitchen, allowing you to pin photos, organise shopping or simply play music.

At MasterCard there are numerous resources to help develop your technical and social skills and promote personal growth. Including:

- CoderDojo
- Sports and Social
- Tech Talks
- Brown Bag Talks

The commerce platform is a digital platform used to connect to various merchants and make orders through a single portal. I have been working on the current application for the Commerce Platform, Groceries by MasterCard. This is an application designed for the Samsung Family Hub that allows users to purchase their groceries from several connected merchants using a single application.

**My Responsibilities:**

- Adding features and endpoints consistent with the current design
- Creating tests for my code to ensure stability
- Participating in design meetings and reading extra material to decide on the best design to use
- Developing another application to use the Commerce Platform to analyse the current design and its RESTfulness
- Participating in code reviews by giving/receiving constructive feedback
- Investigating and resolving bugs
- Reporting any bugs found with detailed information

MasterCard is a global technology company in the payments industry. Founded in 1966, MasterCard has grown to become an industry giant with over 1.9 billion cards in 210 countries and territories, and 150 currencies. MasterCard facilitates secure payments between bank accounts. MasterCard strives towards a ‘cashless world’ and this dream drives the company to innovate and grow. During my internship I have been working in MasterCard’s Innovation Labs as part of the Commerce Platform team.

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