CANTEEN

ON THE GO

Presented by: Patryk Milkiewicz

PROJECT DESCRIPTION

What?

Cashierless

Seamless

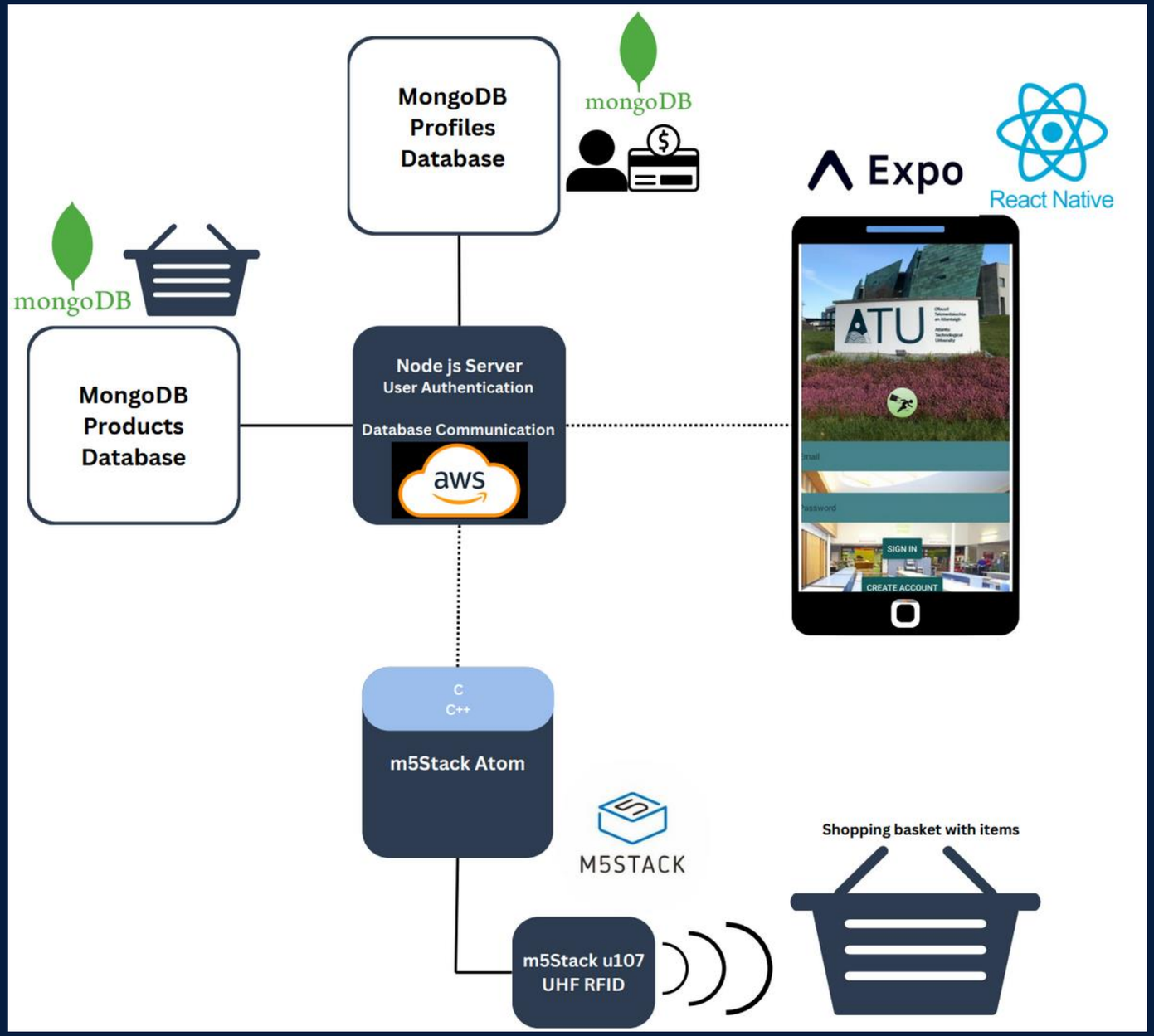
Why?

Queues

How?

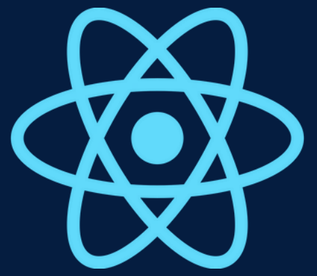
RFID Technology

Architecture Diagram



Tools & Technologies

Server Side



React Native

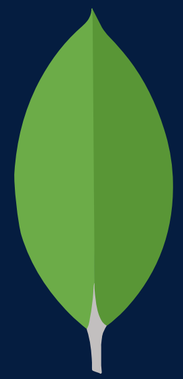
Easy to use and highly productive JavaScript Framework

Hardware

M5Stack UHF RFID u107

M5Atom Matrix

Amazon Web Services



Mongo

NoSQL
Flexible
Scalable

Bcrypt

For security

JSON Web Token

User Authentication

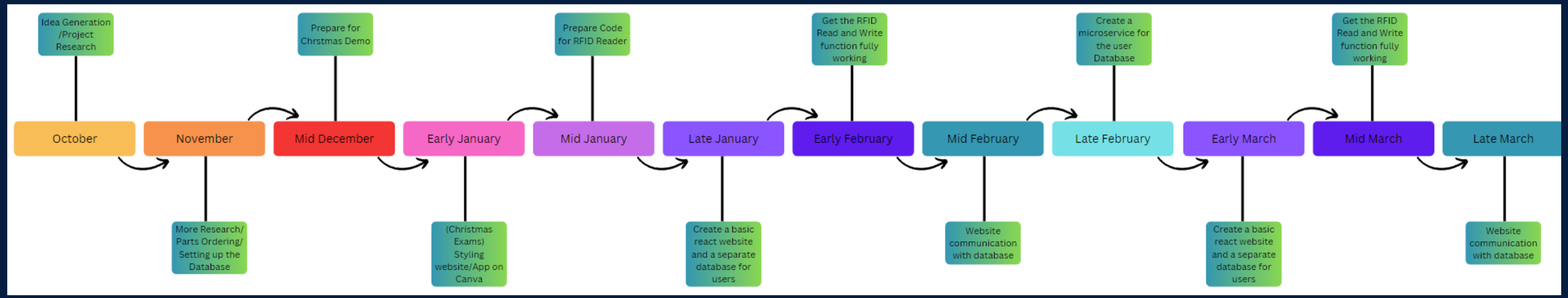
SECURITY

Bcrypt for password encryption

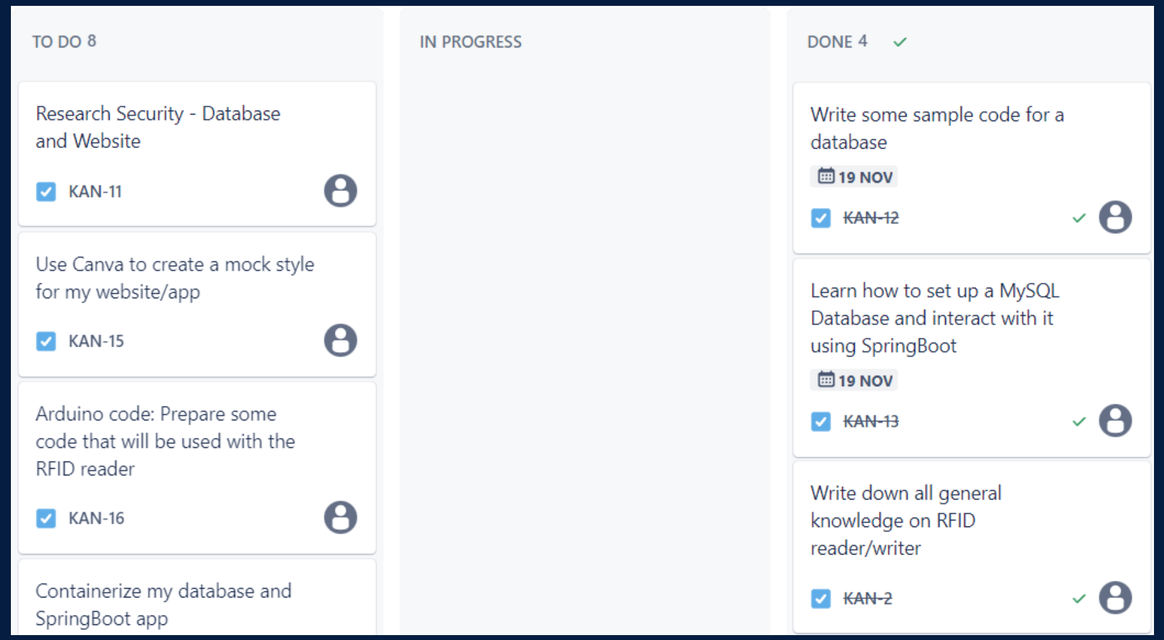
JSON Web Token for user authentication

POST Requests

Organization



Timeline



Kanban

Github

Canteen on the go

Thank You For Listening

I will now demo my project