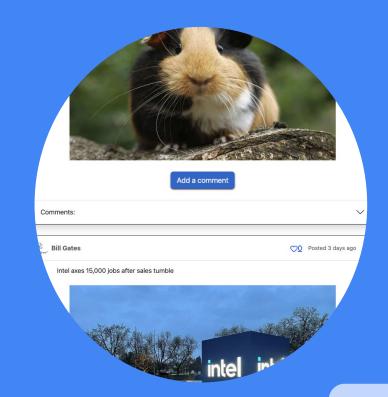


Team Water

09-Aug-24

Karina, Alex, Will, Abdallah, Tara & Reza



Ways of working

3 short, daily meetings - Update on progress and assess Trello board

Upfront planning - mockups, trello board ('set the scene') and goal agreement.

Pair programming - undertaken every day.

Rotating roles - Note taker (Google drive) and Facilitator (Trello).

PR process - diligently adhered to.

Understanding and flexibility - re: knowledge/needs/commitments of others.

Challenges and reflections

Adopting an existing codebase AND a new technology



Factor this in to future estimation and think carefully about when/how to introduce new tooling

TDD



'Bite the bullet' with TDD or no pushes to main without testing considered

Git conflict resolution



Communication is key - when working on features be clear about what code we're working on

Learnings... next time we would.....

- 1. **'Testing testing'** Ensure tests for most recent work are running before PR and moving to a new ticket.
- 2. 'Get the DB right'- Aim to design database schema early on as it can be the bedrock of the backend.
- 3. **'Just get started'** An overwhelming, unfamiliar codebase becomes a lot less daunting once you start practically working in individual areas.
- 4. 'Host early' Deploy the MVP and then implement CI/CD early on.
- 5. 'Just a comment!' Add more commentary while crafting code to aid the understanding of team mates, on Acebook, there was a lot of 'cross working' on the core files.