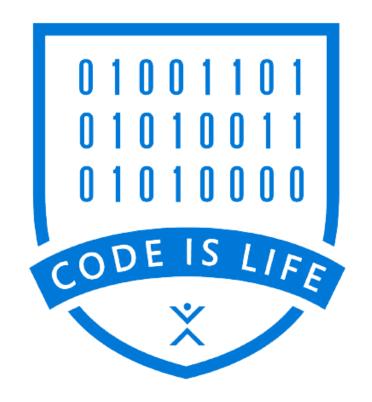
#### Microsoft Student Partners

# Rock your first job as a junior developer

#### Mohamed Sahbi

Software Developer at DPDHL Group

Data engineering student





### First day, First month



- Explore the new environment
- Identify the codebase of the company
- Invest time in learning more about the team products

#### It is not just about coding



- Communication people skills
- Collaboration you are not working alone
- Business analysis

#### Fundamentals matter the most



- Learn the fundamentals be a functional engineer
- Programming languages are just syntax
- Less code means fewer bugs
- Don't repeat yourself
- Think of software as data transformation

## What did I learn today?



Thrive to learn new things every day

Avoid working on the things that you have done before

#### Do not reinvent the wheel!!!



- Use existing libraries
- Re-use the code
- Learn how to "google" a solution first

## Ask for help!



(by order)

1. Internally: your teammates, your small department

2. Community: your local dev community

3. Globally: stackoverflow, twitter, forums

### Treat people good



• The idiot who wrote code is you (80% of the time) months ago.

• The world is a village, create your own network and let people remember you with good things.



# Thank you for your attention ©

#### **Connect with Me:**









#### Sources and references



- Tips of my friends from the internet (twitter, facebook)
- Gifs: <a href="https://giphy.com/">https://giphy.com/</a>
- Be more than a functional programmer be a functional engineer: <a href="https://www.atlassian.com/blog/software-teams/functional-programmer-functional-engineer">https://www.atlassian.com/blog/software-teams/functional-programmer-functional-engineer</a>
- Transitioning Into Your First Junior Developer Role: <a href="https://dev.to/jamesmh/transitioning-into-your-first-junior-developer-role-2n8d">https://dev.to/jamesmh/transitioning-into-your-first-junior-developer-role-2n8d</a>

# Any Questions?





Source: <a href="https://giphy.com/gifs/bushes-spicer-correction-COYGe9rZvfiaQ">https://giphy.com/gifs/bushes-spicer-correction-COYGe9rZvfiaQ</a>

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