

Our IT specialist on IoT (Internet of Things)

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Background:

Degree in Computer Science with
Network Security and Masters in
Computer Science

Clarification of term:

- IoT: put simply IoT consists of a series of objects connected to the Internet. We are used to connecting mobile phones and laptops to the Internet but with IoT, we have extended this connection to include non-traditional “things” as well. IoT thus consists of simple temperature sensors in home appliances like a coffee maker to vehicles like cargo trucks and even robots in manufacturing plants, all of them connected and accessible via the Internet.

Why and how to learn IoT:

- The future is a connected world. So, get ready to learn and be part of this transformation.

How do our programmes ensure that the IoT student is fully versed at the end of his diploma?

- We have a well-equipped electronics lab with all the gears and resources for students to experiment and learn.
- The course is tailored to include modules like programming in python (covering ML), Java (OOP) and computer electronics to prepare the students in being able to build full-fledged applications.

- Our unique 5 months' Industry Internship Program gives the learners an opportunity to experience the professional world where they put into practice their knowledge. What's more is that they are coached by industry mentors and get to work on real-life projects.

What qualities are needed to be successful in an IoT career?

- It's all about the mind set! How much are you willing to persevere to solve problems?
- Do you have the Grit?
- Are you inquisitive?