# **FinTech Conference**

Learning Bytes Workshop

## **Programming for Non-Programmers**

11:35 am

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An introduction to basic programming concepts. We'll show you that anyone can learn to code.

11110

**Target audience:** Anyone who is curious about programming and potentially interested in more formal training. No coding experience required.

#### Intro to FinTech APIs

1:40 pm



[Featuring Xignite]: Introduction, overview, and demo of APIs (application program interface) popular in the finance industry.

**Target audience:** FinTech developers and individuals in finance. No technical background required.

## Intro to Data Science/Big Data for FinTech

2:35 pm



[Featuring IBM]: Understand the hype about "Big Data" and learn how data science can help your company.

Target audience: Preferably those with a background in coding, particularly in Python.

### Intro to Programming for Finance

1:30 pm



An introduction to programming languages and frameworks which tend to be popular in the financial industry including Python, Scala, Pandas, and more.

Target audience: Individuals in finance industry. No technical background required.

#### Communicating with Coders

2:25 pm



With this introduction to popular developer jargon and their favourite tools including Github and Stack Overflow, we'll help lessen the stereotypical "back" and "front" office divide and you'll become much more efficient working with the engineering team at the office.

Target audience: Individuals involved in project management, start-ups, and others in regular contact with web development teams.

> **Learning Bytes is brought to you by Byte Academy** – the first industry-oriented school with a FinTech program in the world. It also offers classes in software development and data science. Byte Academy Singapore opens at the end of 2016.

Workshop attendees will receive a special discount to Byte Academy.



# **FinTech Conference**

**Enablers Workshop** 

### Is a FinTech Career Right for You?

11:35 am

Thinking about a career start or career transition into FinTech? Here's what you need to know about: the skills it requires, the risks you're taking, the future market size, the doors it will open or close, rationalising working for a start-up to your relatives, and much more.



Eduardo de Barros is the Head of the FinTech practice at Odgers Berndtson, a global top tiers executive search firm. He has spent his career in France, Portugal, Switzerland and Singapore hiring technology executives for the most demanding start-ups and financial services institutions.

## FinTech and Regulations - The Legal Framework

1:40 pm

Given the innovative and disruptive potential of FinTech business models, such models may not fall neatly within the traditional categories of regulated financial products and services in Singapore. To help FinTech companies understand the legal framework, we will introduce you to the regulations using case studies based on real FinTech solutions:

- A liquidity platform intermediating in FX and FX derivatives
- An online payment services solution
- A crowd-funding platform



**WongPartnership** is a trusted law firm with deep expertise in all areas of law and is well-reputed for its commitment to excellence. It has over 280 lawyers with offices in Singapore, Beijing, Shanghai and Yangon, as well as Abu Dhabi, Dubai, Jakarta and Kuala Lumpur (through associate firms).

# **FinTech Conference**

**Enablers Workshop** 

### **Navigating Regulations**

1:30pm

A step-by-step guide on how to navigate the complexities of financial regulations in Singapore and across Asia Pacific. Specific areas include corporate structures and option plans, how to maintain control and ownership (especially of your technology), issues on fund raising, MAS and other Asia Pacific regulators, tax, financial services, anti-money laundering and know your customer, and exemptions, including partnering with an existing financial institution.

Participants should bring along their corporate structures and existing option plans, fundraising information memorandums, or any tax questions to discuss during the workshop.

Baker & MCKenzie

Across 47 countries, Baker & McKenzie provides the full range of legal services to help some of the world's most innovative companies develop solutions around big data, cryptocurrencies, artificial intelligence, blockchains and more.

Bakermckenzie.com/fintech

### **Overcoming Obstacles in FinTech Collaboration**

2:25pm

The workshop will cover themes such as what collaboration could look like (e.g. equity investment, joint venture, partnership or licensing), issues that a bank could potentially face (e.g. outsourcing controls, protection of customer data, IT security), and impact of procurement cycles and essential elements of IP and regulation.

Linklaters

**Linklaters** offers our clients unparalleled depth of legal and regulatory knowledge and experience in the financial services and technology sectors, combined with technical expertise ensuring that clients across the fintech spectrum receive commercially innovative advice.