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مبادرة مليون مبرمج أردني
1 MILLION JORDANIAN CODERS INITIATIVE

Strategic Partner



وزارة الاقتصاد
الرقمي والريادة



مؤسسة ولي العهد
CROWN PRINCE FOUNDATION

As part of Int@j's dedicated efforts in promoting youth employability and connecting our members with the best talents, we are pleased to announce our collaboration with the Crown Prince Foundation to introduce the graduates of the 1 Million Jordanian Coders Initiative



int@j

Information and Communications
Technology Association - Jordan

About the Initiative:

The One Million Jordanian Coders Initiative is a partnership between the Governments of the United Arab Emirates and the Hashemite Kingdom of Jordan, led by the Crown Prince Foundation and the Ministry of Digital Economy and Entrepreneurship. The Initiative aims to prepare young Jordanians for the labor market by providing them with market needed high programming skills through a [dedicate online platform](#)

Powered by Udacity; an international leader in training the world's workforce in the careers of the future, the platform offers 4 free courses, specialization programming courses developed through partnering with leading technology companies to teach the critical tech skills that companies are looking for in their workforce.

The Initiative aspires to train 1 million Jordanians on coding and computer programming techniques, granting them accredited international certificates and equipping them with the skills needed to enter the labor market in this field.

As part of Int@j's support to this Initiative, we kindly ask you to share any available job vacancies and internship opportunities available at your businesses. Our pool of candidates offer you the chance to engage with graduated talents from this Initiative.



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Initiative Courses And The Expected Experiences Of The Graduates:

FULL-STACK WEB DEVELOPMENT PROGRAM

This program helps familiarize participants with some of the most essential skills that full-stack developers use on regular basis, helping them explore fundamental programming concepts in Python like logic checks, data structures, and functions, Syntax, debugging techniques and basic problem-solving concepts, as well as object-oriented programming through a series of mini-projects and exercises using a variety of Python libraries. By the end of the program, participants will also gain in-depth instructions on GitHub to create code repos, commit changes to code, and review commits to existing code repos.



ANDROID APP GURU PROGRAM

This program is intended for aspiring Android developers who are new to programming and want to obtain real-world skills needed to build high-level Android applications. Participants learn how to transform hand-drawn app designs into layouts using the XML markup language, and use Views and ViewGroups to display images and text, Java to build apps, learn how to show multiple screens, and add audio and images to an app. Participants also learn how Android handles touch events, and make visual changes to add polish to an app. They also discover the capabilities of Web APIs and how to use them, and learn the basics of networking in Android, including HTTP networking, JSON parsing, and threads.



Initiative Courses And The Expected Experiences Of The Graduates:

FRONT-END WEB EXPERT PROGRAM

Participants learn the basics of programming through HTML and CSS. Once familiarized with HTML, they are able to add style to their HTML code with CSS (Cascading Style Sheets) and experiment with adjusting various style rules in CSS. They also receive in-depth instruction on Github, and how to use it to create code repos, commit changes to code, and review commits to existing code repos.



DATA ANALYST SPECIALIST PROGRAM

With this course participants are able to establish foundational data skills and learn how to turn data into insights. They learn how to calculate statistics and build visuals used in industry to best display and communicate data insights, developing proficiency in Microsoft Excel and master the skills necessary to inform decision makers and make an impact using data. Participants also learn one Structured Query Language (SQL), and leverage SQL to extract and analyze data stored in databases.



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Initiative Nanodegree Programs Overview

Nanodegree programs are project and skills-based educational credential programs. Applicants learn a suite of skills through successfully completing a certain number of projects that demonstrate their mastery of these skills and receive credentials for them.

Learning in a Nanodegree program takes place primarily online, The Udacity Nanodegree Program distinctive features are:

- Built with, and valued by, industry leaders like Google, Facebook, AT&T, Salesforce, GitHub, and more.
- Hiring and curriculum partnerships are unique in the field, only at Udacity, for example, can aspiring Machine Learning Engineers learn directly from Google's Deep Learning experts.
- The program offers beginner-to-career-track programs in everything from Android and iOS development, and Data Science and Web Development, to Machine Learning and Deep Learning, and Digital Marketing and Business Analytics.
- The program offers cutting-edge emerging technologies like Self-Driving Cars, Flying Cars, and Robotics.
- Students benefit from an unrivaled project review system that produces in-depth, detailed, expert project review at lightning speeds.



Initiative Nanodegree Programs Syllabus

For more information, click on one of the below programs to download the syllabus.

[Full Stack Nanodegree Program](#)

[Android Basics Nanodegree Program](#)

[Front End Nanodegree Program](#)

[Full Stack Nanodegree Program](#)



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All Our Nanodegree Programs Include:



EXPERIENCED PROJECT REVIEWERS

REVIEWER SERVICES

- Personalized feedback & line by line code reviews
- +1600 Reviewers with a 5/4,85 average rating
- 3 hour average project review turnaround time
- Unlimited submissions and feedback loops
- Practical tips and industry best practices
- Additional suggested resources to improve



TECHNICAL MENTOR SUPPORT

MENTORSHIP SERVICES

- Questions answered quickly by our team of technical mentors
- +1000 Mentors with a 5/4,7 average rating
- Support for all your technical questions



PERSONAL CAREER SERVICES

CAREER COACHING

- Personal assistance in your job search
- Monthly -1on1- calls
- Personalized feedback and career guidance
- Interview preparation
- Resume services
- Github portfolio review
- LinkedIn profile optimization



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Interested members are requested to fill this [form](#) with their available vacancies and internships by 1st of April 2021.

If you have any questions please contact the Crown Prince Foundation at 06 580 6161 Email: aalhussein@cpf.jo

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