# GogaByte Ltd.

# Stajyer 2020 Online Program

We are pleased to give you an opportunity to work in our company Gigabyte Ltd as an interns. We wish this duration of internship will help for your career. We want 45 working days from you. It is not enought too. Universities may have want you less internship time but this is not important for us. We need 45 working days (2 months) minimum.

Generally our company conduct an exam all interns condidate to select . But this time, because of Covid-19 pandemic, we selected all applicants as an interns and we decided to make this Intern program by online. You will complete your internship online by using application 'ZOOM'. Before a meet we will send a join code to all participants and all meeting will held by online. We will meet every 15 days.

University is a way for what career you want to go. But you learn everything yourself. Teacher will help you just how to learn. They should do this, but you may not find it. We will give you a chance to learn to learn in Gigabyte Ltd Intern 2020 Program. You will be able to ask us anything for this program and Projects by e-mail. There is lots of communication platform but you have to learn to use corporate infrastructure.

We created a program for you. By following this program, you will learn to develop softwares using platform of Flutter with Dart Development Language. This language is a new mobile programming language and is supported by Google. You will be able to develop softwares web, iOS and Android devices after this program.

You will use Gitup platform for source code and version control.

• Every week project will be given to you as a task and we will follow adn will give you points over 100 for each task.

• After successfully completing 45 days of your internship, certificates will be issued by your name.

• The program will start on July 1. We have 15 participant now and students continue to coming. After start we will not accept anyone in this program.

Those who want to do school internship should take "Internship Application Form" from the school and send it to [kariyer@gigabyteltd.com](mailto:kariyer@gigabyteltd.com) or [ayben@gigabyteltd.com](mailto:ayben@gigabyteltd.com) emails until 1 June. These forms will be approved by us and we sent back to you by email.

You will also have internship books you need to fill. During the internship, you must fill in these notebooks and bring and give to Miss Ayben when you are done so that we can approve and give them back to you.

I wrote you before with by email but I think that it must be hard copy approved.

If you are doing an internship to improve yourself, please specify separately.

Please, like our companies sosial media pages. I will be glad follow us.
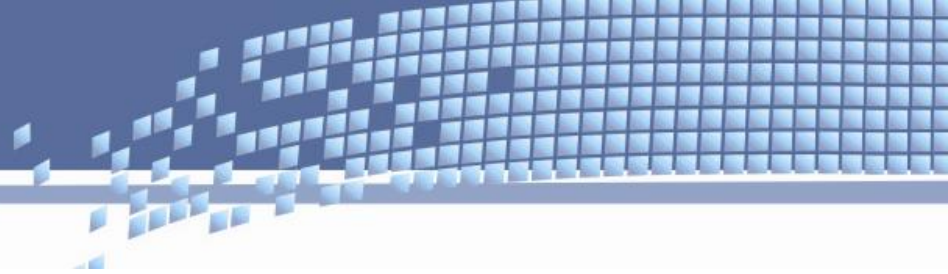
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Contents Step 1:

- Gigabyte Ltd Interns 2020 Survey (10 Points)

- Prepare a Personal CV (5 Points)

- Prepare a Video «Who are you» (5 Points)

- Prepare a Powerpoint Presantation «What is Flutter Framwork and How to write software with Dart Software Languages» (10 Point)

Contents Step 2:

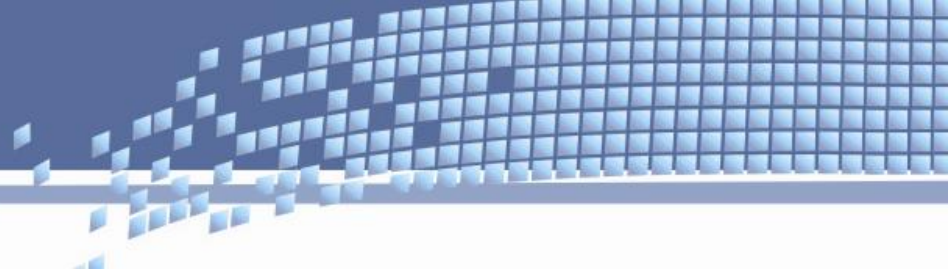- Install Flutter Development Platform (25 Points)
  - Use VSCode (VisualStudio Code) for IDE to write code.

  Windows Users,

  - Intall Android, Flutter and VSCode on Windows.
  - Install Virtualbox if you dont have and Install MacOS in Virtualbox
  - Install XCode, Android Studio, Flutter and VScode on MacOS.

  Mac Users,

  - Install XCode, Android Studio, Flutter and VScode on MacOS.
  - Write "Hello World" application with Dart and Flatter framework. This aplication shall run on iOS and Android Emulator.

# Contents Step 3:

- Develop Web and Mobile Application (45 Points)
  - Write Minimum Requirements Documents and Project Documents in MS Word. (5 Points)
  - Design Project Flow Chart in MS Visio. (5 Points)
  - Prepare a Project Timetable in MS Project. (5 Points)
  - Projects will have Interface Design, Database Design and Source code and Web, Mobile and Api applications. (30 Points)

Sample Projects:

- Calculator for starting.

- Price Checker Mobile Application.

- Barcode724 System Development.

- Service Management Portal Development.

- StockManagent Development

**Project Requirements Will be sent to you when the internship starts or some few days later.**

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**Thanks for your attention**