## Programming for the Little Ones Course

# PC System Requirements

for **BlueStacks** Emulator Installation

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### OPERATING SYSTEM

Microsoft Windows 7, Windows 10 or higher is recommended

### • PROCESSOR (CPU)

Any modern Intel or AMD processor, multi-core processor is recommended

### • RAM

at least 4 GB, from 8 GB is recommended

### Storage

at least 5 GB of free disk space and ssd is recommended

### Graphics

up-to-date graphics drivers, a built-in graphics or discrete processor Intel / Nvidia / ATI is recommended





# Instructions

How to Install BlueStacks Emulator and ScratchJr, LightbotHour, BeeBot Apps on PC

1. Follow the link <u>https://www.bluestacks.com/</u>

2. Click Download BlueStacks 10 (for weak PCs, we recommend downloading BlueStacks 5):





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3. Double-click on the downloaded file and allow the installer to make changes to your PC.

4. In the next window, agree to the terms of the program, and if necessary, change the installation path. Then click **Install now**:





5. The process of software downloading and installing will begin:







6. After BlueStacks installation is complete, run it. You will see a similar window. Click on the icon **Play Store**:





7. Log in to your Google account - to do this, click on the circle in the upper right corner, next to the bell. If the login is successful, the icon of your Google account will be displayed in the upper right corner:

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8. Using the search bar at the top of the screen **Search apps and games** find **ScratchJr** application:



### 9. When the application is found, click **Install**:

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← ScratchJr



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10. Click **Home** button to return to BlueStacks home screen:





11. To install the LightBot Hour application, download the apk file from the link: https://coddyschool.com/upload/files/ <u>com-lightbot-lightbothoc.apk</u>



### 12. Drag and drop the downloaded file com-lightbot-lightbothoc.apk to BlueStacks window:







13. To install **BeeBot** application, download the apk file from the link: <u>https://coddyschool.com/upload/files/</u> <u>Bee-Bot 1.60.apk</u>

14. Drag and drop the downloaded file Bee-Bot\_1.60.apk to BlueStacks window.

15. After installation, all applications will appear on the BlueStacks home screen and on the Desktop of your PC. Launch applications in the usual way – the emulator and the application will automatically open.

Bee-Bot



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