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purposes, we'll just be covering the essentials of the system to demystify some programming concepts and set the foundation for building the imagination and creativity that are fundamental

LEGO Mindstorms EV3 Programming Basics

Welcome to this beginners post where

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we will get you started with the Lego Mindstorms EV3 Programming software. This guide is applicable whether you are using the PC, Mac or Chromebook version of the Lego Mindstorms EV3 software. The content covered in this post is also applicable to either the Home or Education version.

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Program Introduce the simple use of the Ultrasonic Sensor. Demonstrate the Wait Block and how to use it with the Ultrasonic Sensor. Ask the students how they could make a program to detect any obstacles that might appear while the wheeled robot is moving forward (or backward).

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Object Detection

LEGO System A/S, DK-7190 Billund, Denmark. Must be 18 years or older to purchase online. LEGO, the LEGO logo, the Minifigure, DUPLO, LEGENDS OF CHIMA, NINJAGO, BIONICLE, MINDSTORMS and MIXELS are trademarks and copyrights of the LEGO

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**Projects for NXT 2.0 - Lego
Mindstorms NXT**

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Lego Mindstorms is a hardware and software structure which is produced by Lego for the development of programmable robots based on Lego building blocks. Each version of the system includes a computer Lego brick that controls the system, a set of modular sensors and motors, and Lego parts from the Technic line to create the

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mechanical systems.

Lego Mindstorms - Wikipedia

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