

You Can Do It!



Overview: Programming Concepts

- **Programming: Act of formulating an algorithm or program**
- **Basic concepts have been developed over last 50 years to simplify common programming tasks**
- **Concepts will be expressed in JavaScript**
 - **Fully general programming language**
 - **Designed for making active web pages/apps**

Programming Concepts

The best way to program is to understand the basics and then to DIVE in!

- Names, values, variables
- Declarations
- Data types, numbers, string literals and Booleans
- Assignment
- Expressions
- Conditionals