

Get Ready for a Tech & AI

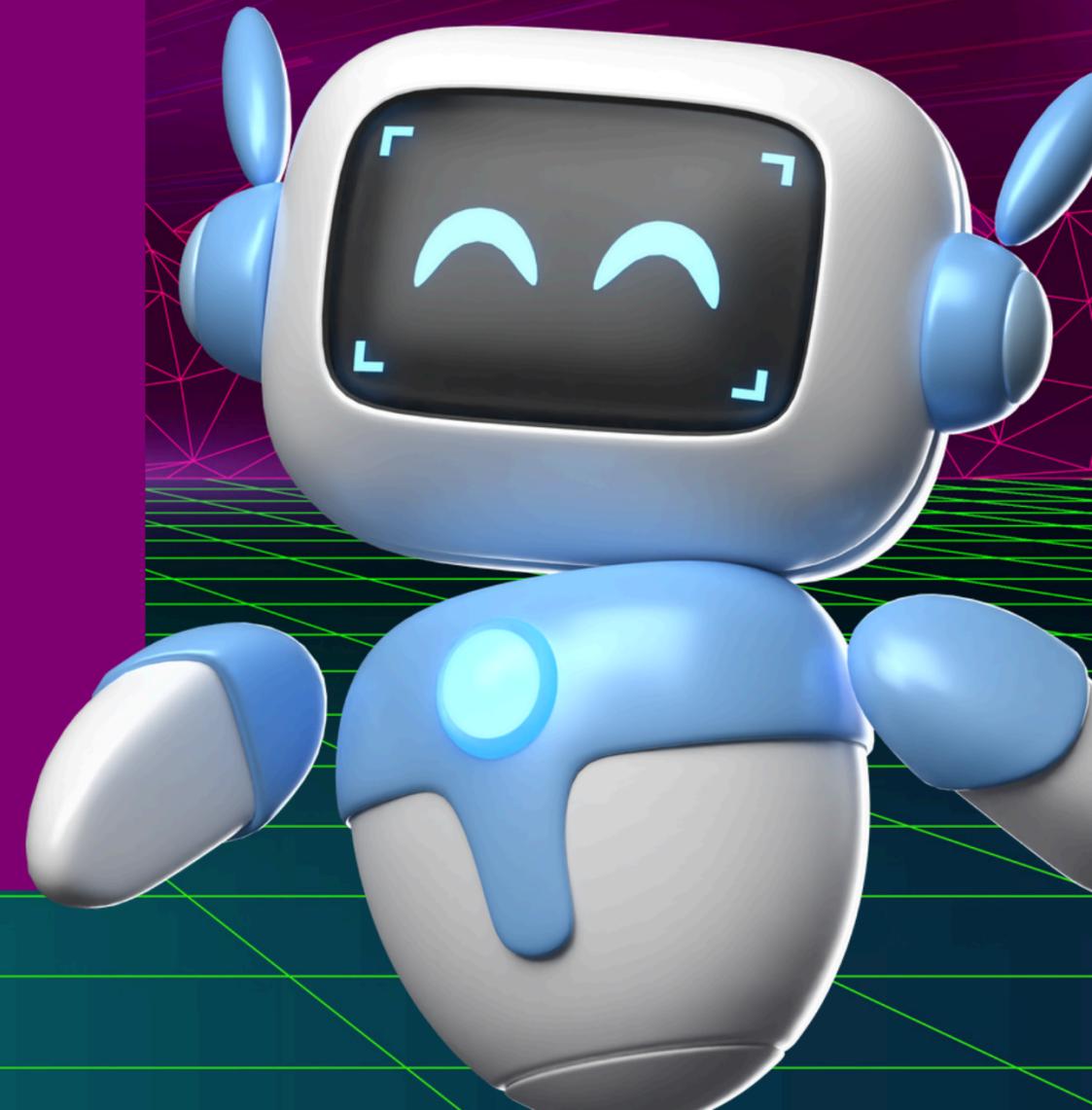


Tired of endless screen time? Let's turn it
into Superpower Time!
Learn to **code**, **build games**, design **websites**
& explore **AI**—all while having fun!

KIDS TECH & AI COURSE 2025

What are we going to learn?

-  Explore how computers, files & typing work!
-  Make posters, slides & charts in MS Word, PowerPoint & Excel!
-  Create games and stories in Scratch!
-  Try real coding with Python
-  Design your own webpage using HTML & CSS!
-  Discover how AI works for Creative Projects



Module 1: Digital Skills & Office Tools

Get to Know Computers

Learn about parts, typing, and file handling like a pro!

Create Documents in MS Word

Write stories, add pictures & design birthday cards!

Design Presentations in PowerPoint

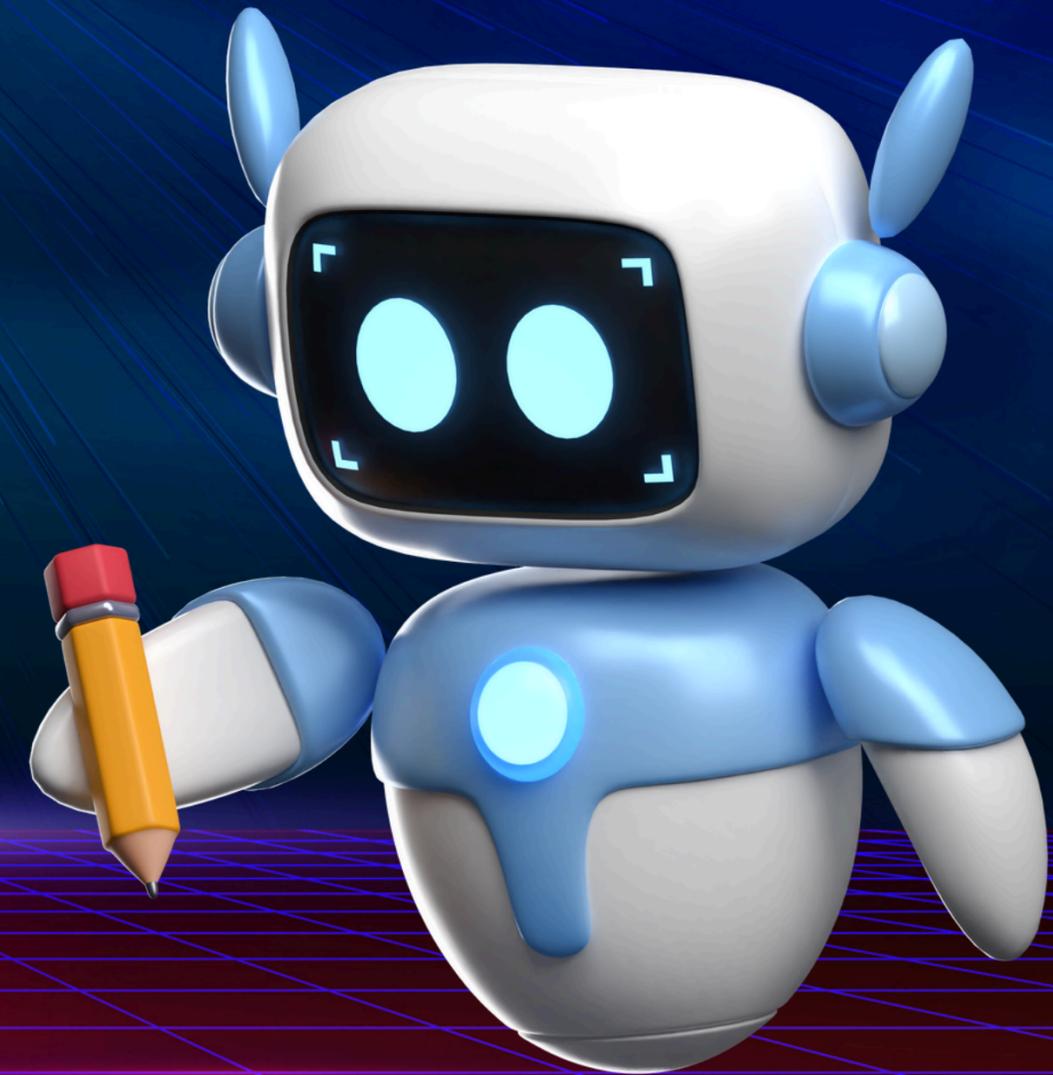
Add slides, animations, and show your ideas to the class!

Explore Excel

Make charts, do math, and create your own timetable!

Mini Project: Create a Report or Presentation

Use all the tools to build something awesome!



Module 2: Coding, Web Design & AI

Build Games with Scratch

Create characters, tell stories, and design interactive games using blocks!

Start Coding in Python

Type real code to do math, build quizzes, and create fun programs.

Design Your Own Website

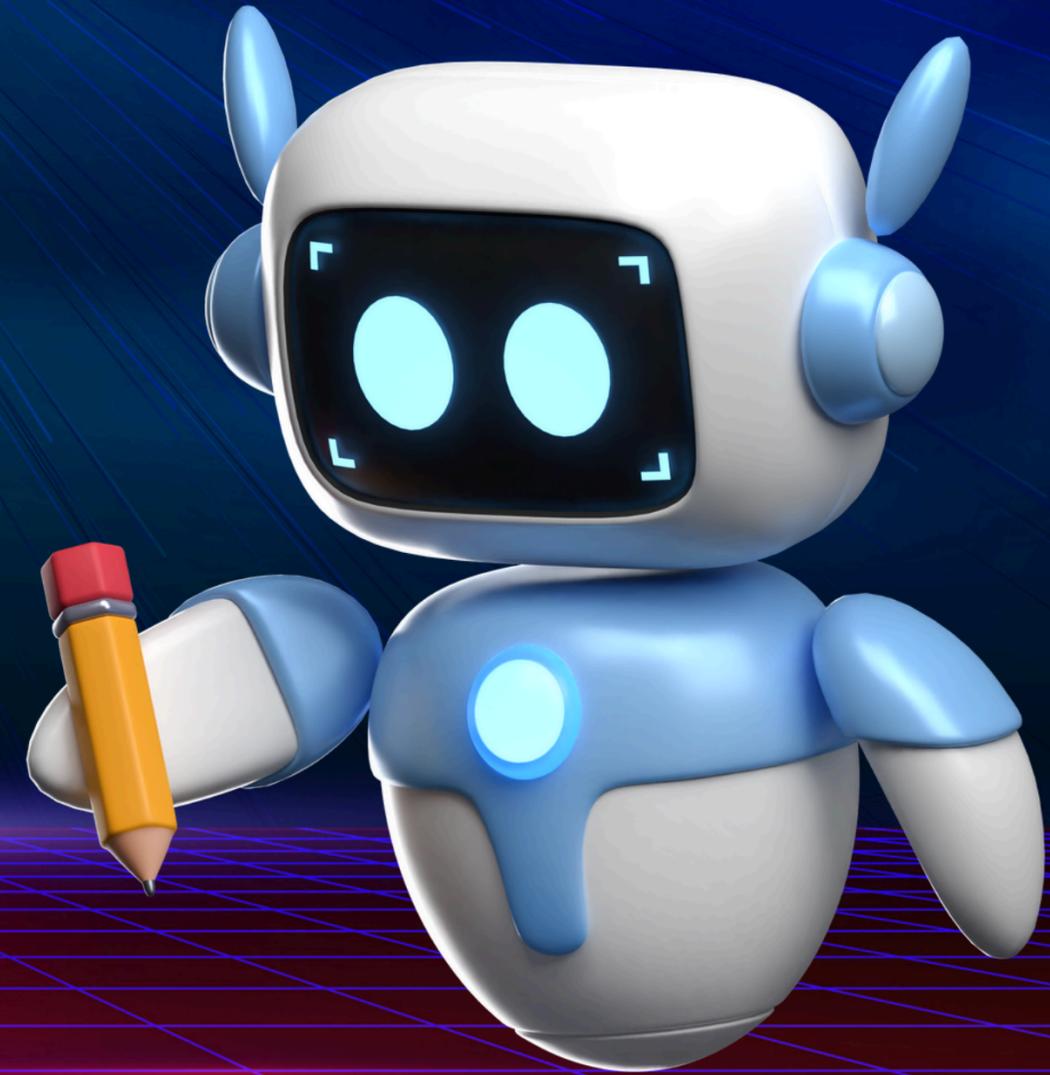
Learn HTML & CSS to build and style your personal webpage.

Learn AI for Creative Projects

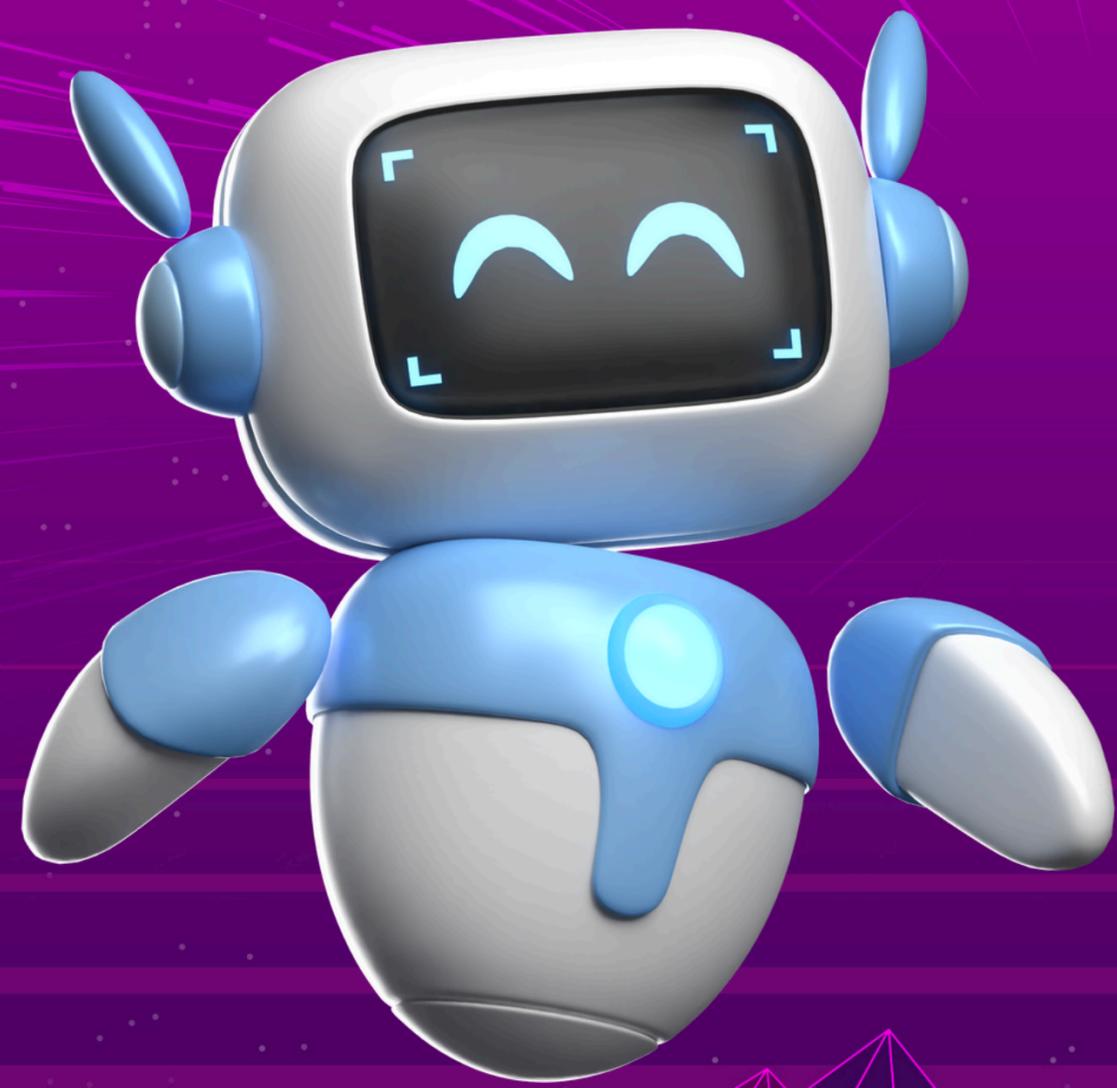
Design posters, videos, avatars & school projects using smart AI tools.

Final Project: Showcase Your Creation

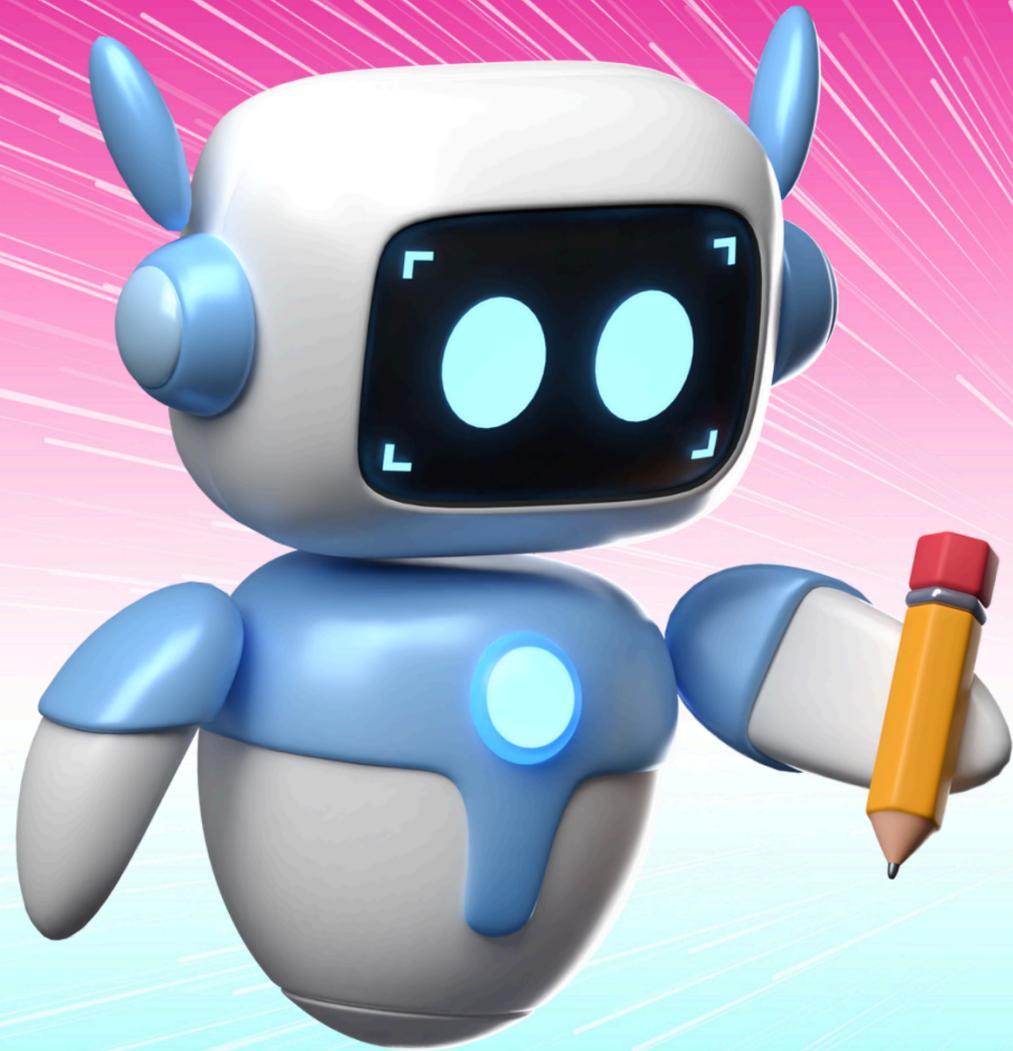
Present your game, website, or AI demo and earn your certificate!



Module 1 - Digital Literacy & Office Basics



Computer



Getting Started with Computers!

What is a Computer?

Learn how computers help us work, play, and create!

Parts of a Computer

Explore the monitor, keyboard, mouse, CPU, and how they work together.

Hardware vs. Software

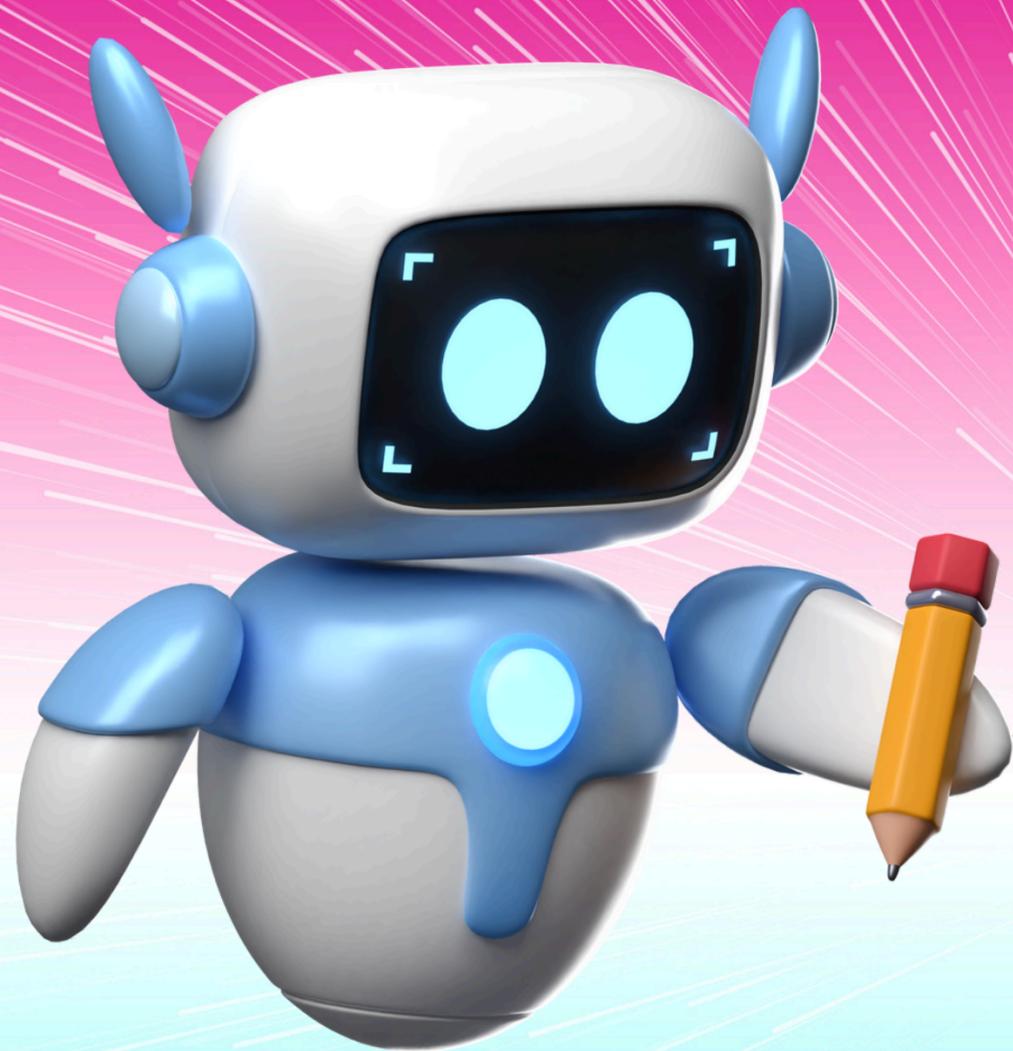
Understand the difference between what you can touch and what runs inside!

Typing & File Management Skills

Practice fast typing and learn how to open, save, and organize your files.

Create Your First Email & Browse the Internet

Set up an email account and safely search for information using a web browser!



**Create Projects
with Word,
PowerPoint & Excel!**

 **MS Word: Create Cool Documents**
Add text, colors, pictures, and design birthday cards or posters.

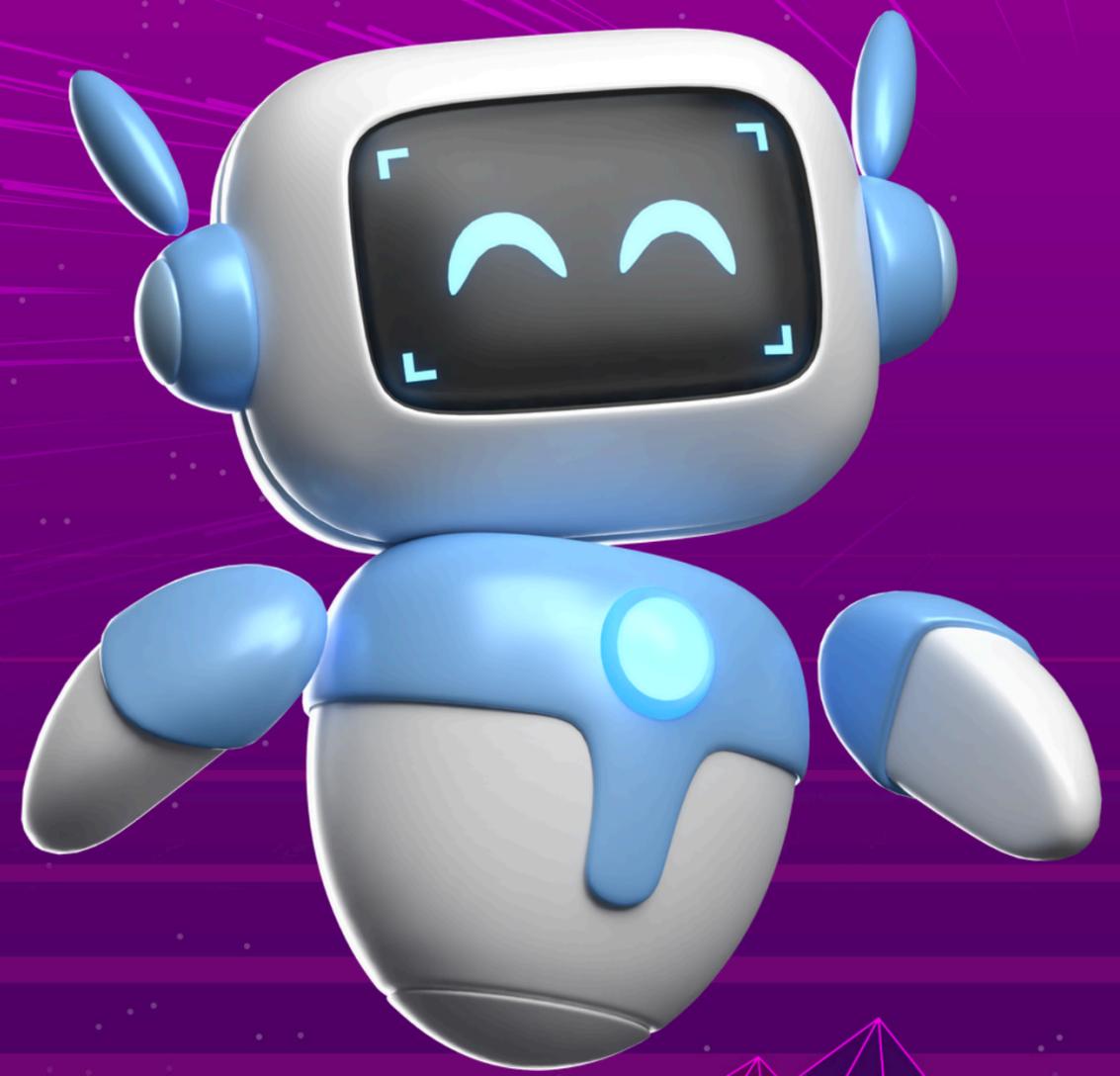
 **MS PowerPoint: Build Amazing Slideshows**
Make slides with themes, animations, and present your ideas to the class.

 **MS Excel: Organize & Visualize Data**
Make tables, do simple math, and create fun charts (like favorite fruits or timetable).

 **Learn by Doing - Hands-on Every Day!**
Each class includes fun mini tasks to practice what you learn.

 **Mini Project: Make Your Own Report or Presentation**
Combine Word, Excel, and PowerPoint to complete your first real project!

Module 2: Coding, Web Design & AI



Computer

What Will You Create with Scratch?

Meet the Scratch Cat & Sprites

- Create your own characters and stories.

Animate & Make Them Talk!

- Make your sprite move, jump, and say “Hi!”
-

Design Your Own Game

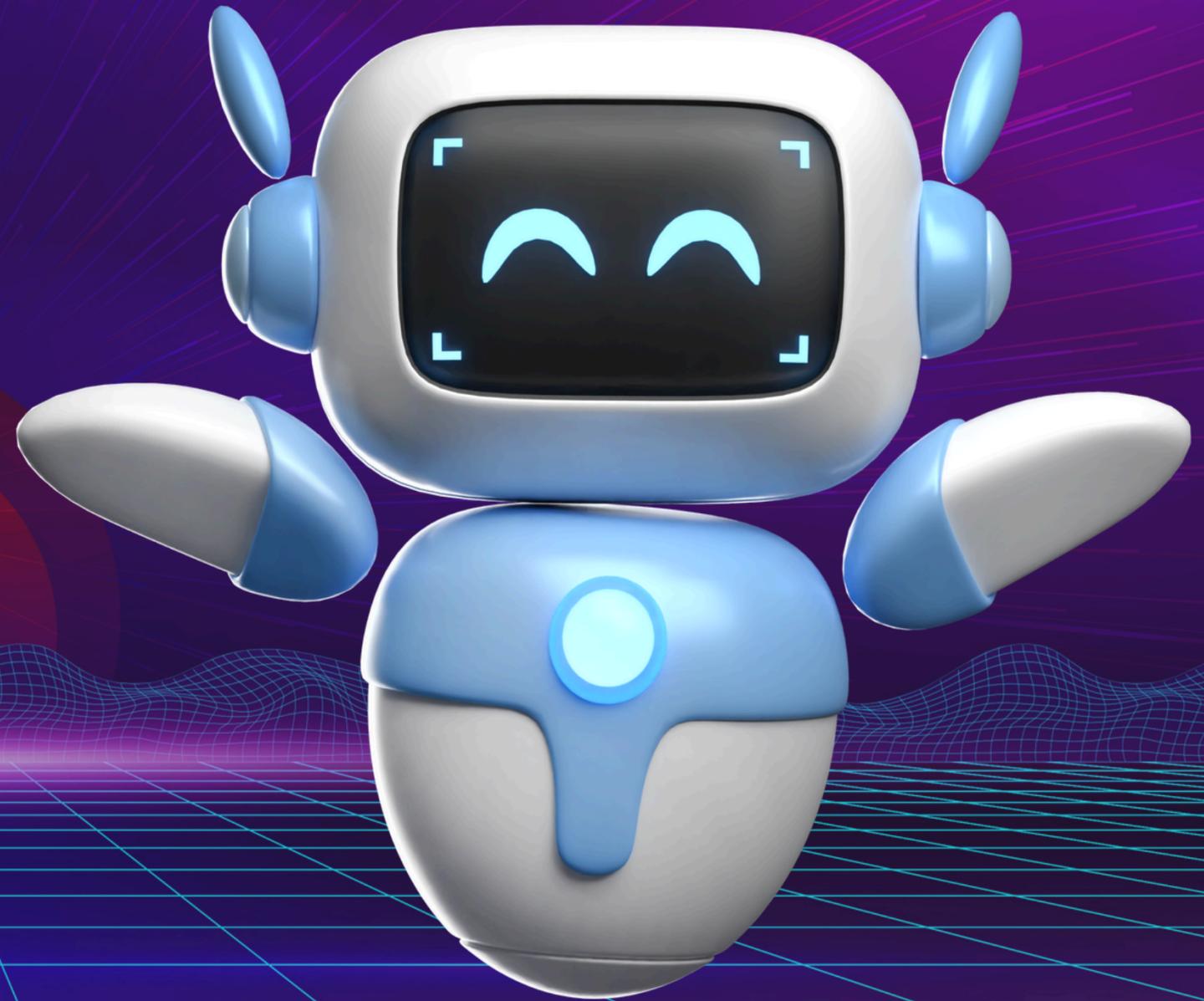
- Add points, sounds, and make your own rules.

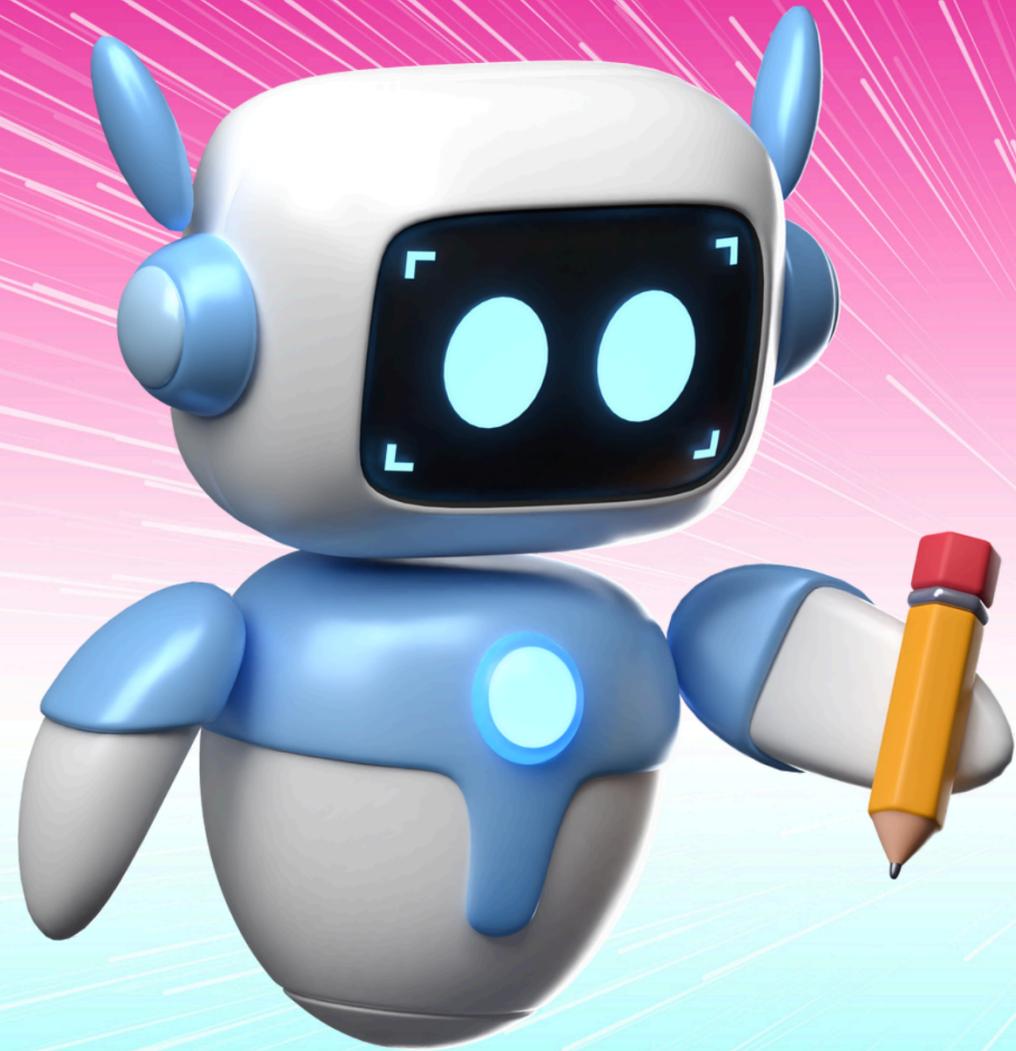
Learn Logic with Blocks

- Use drag-and-drop blocks to control actions.

Mini Game Project Challenge!

- Build a real game and share it with your class!





Let's Code with Python!

What is Python?

It's a simple coding language used by real programmers!

Print Cool Messages

Make your computer say "Hello World!" and more!

Play with Numbers

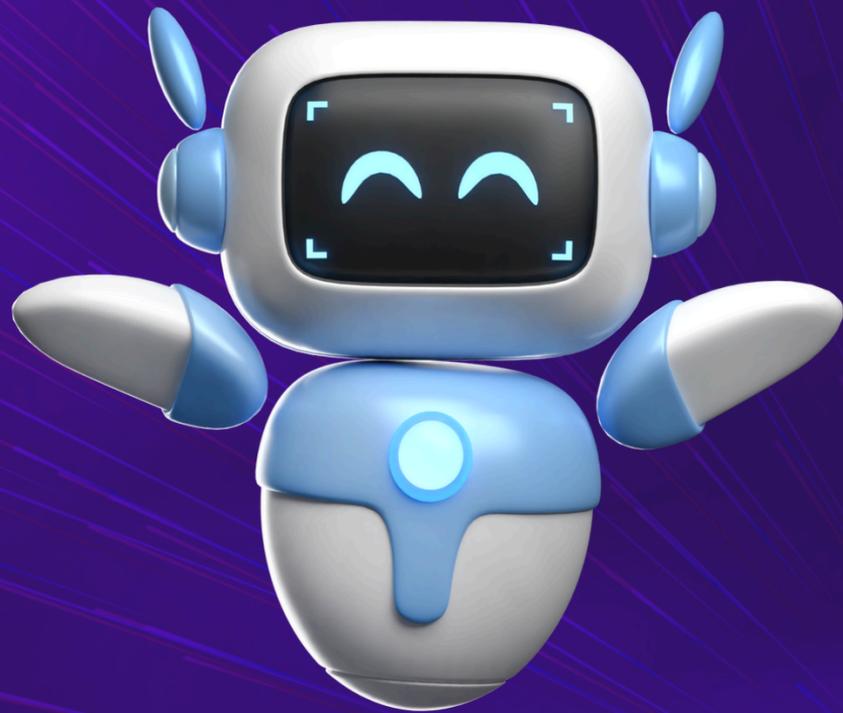
Do math, create calculators, and solve fun problems.

Use If/Else to Build Smart Code

Make your program ask questions and respond!

Create a Mini Quiz or Number Guessing Game

Build your very first Python game!



Build Your First Website with HTML & CSS!

🏷️ Learn HTML – the Language of Webpages

- Add titles, paragraphs, images, and links to your own website!

🎨 Use CSS to Make It Colorful!

- Change backgrounds, fonts, and layout to match your style.

🌟 Create a “My Profile” Webpage

- Build a mini website all about YOU!

🧠 Think Like a Web Designer

- Learn how real websites are made from code.

💻 See Your Website Come Alive in the Browser!

- Everything you create will be viewable like a real webpage!

What Will You Learn in AI?

What is AI & How It Works

Understand how smart machines think like humans!

AI For Posters, Graphics & Presentations

Use AI tools to design cool posters and slides.

AI For Voice, Video & Animation

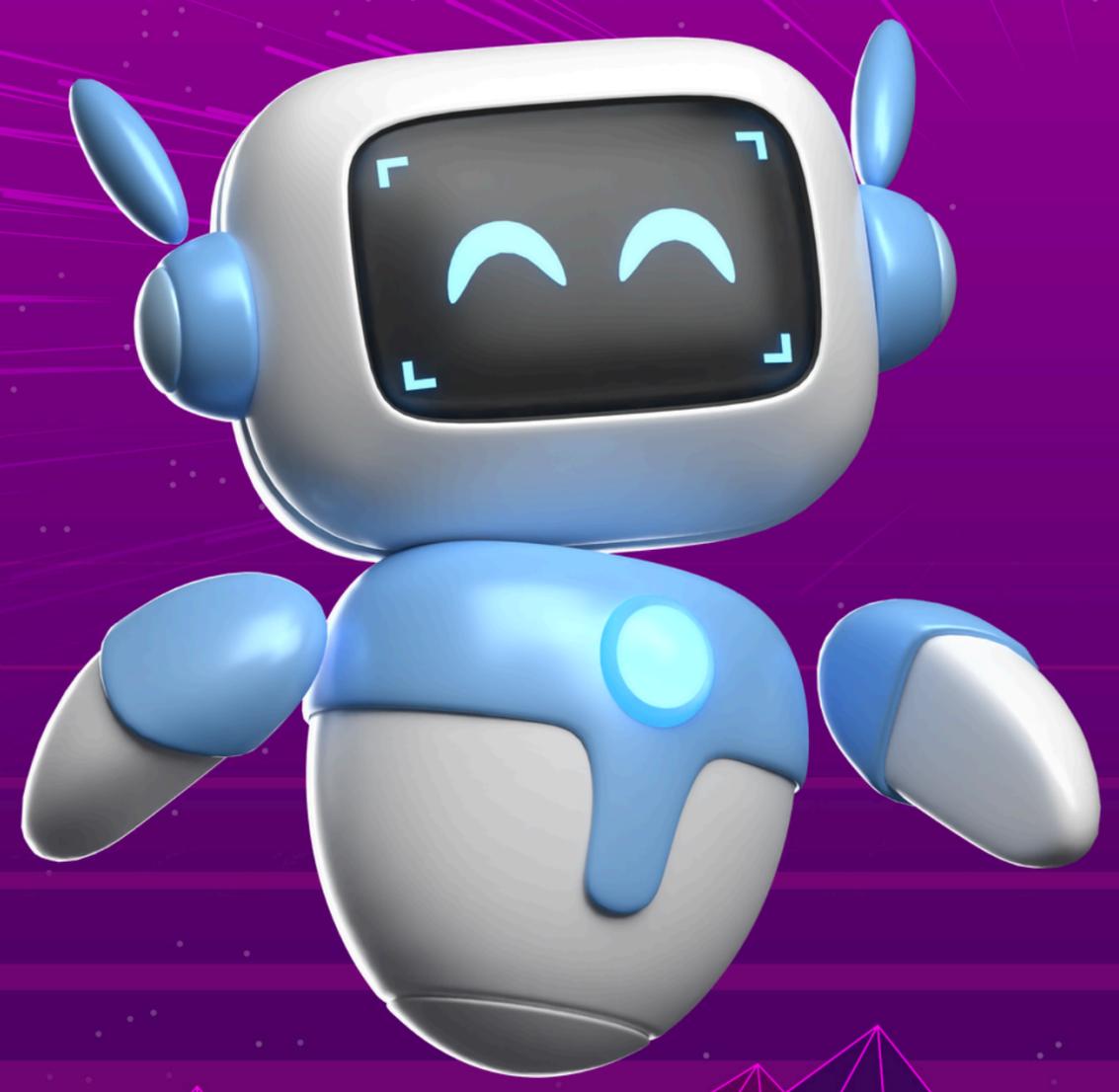
Create talking avatars and fun videos using AI!

AI For School Projects

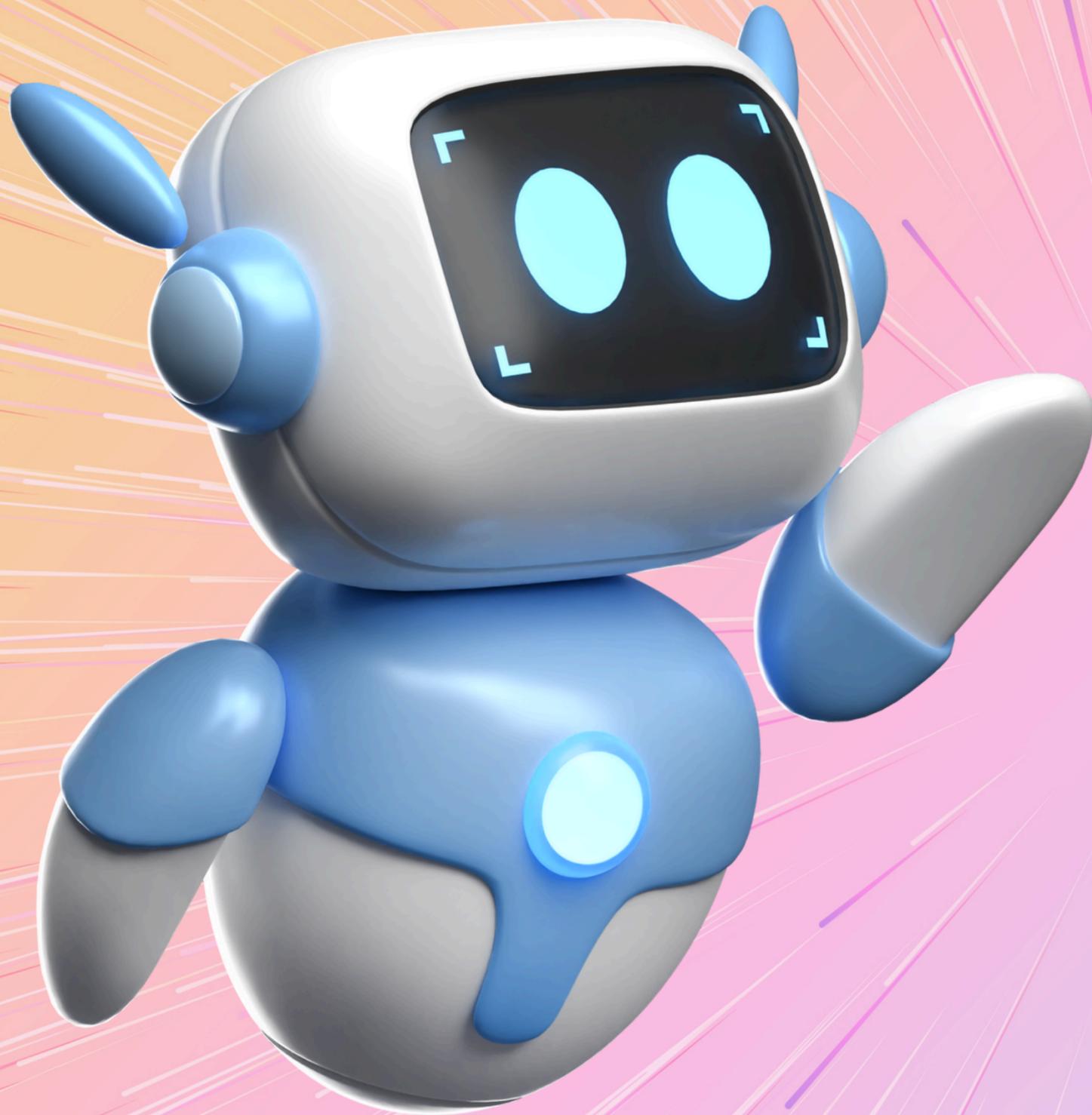
Make your homework smarter and presentations easier.



What Is a Computer?



Computer



What Is a Computer?

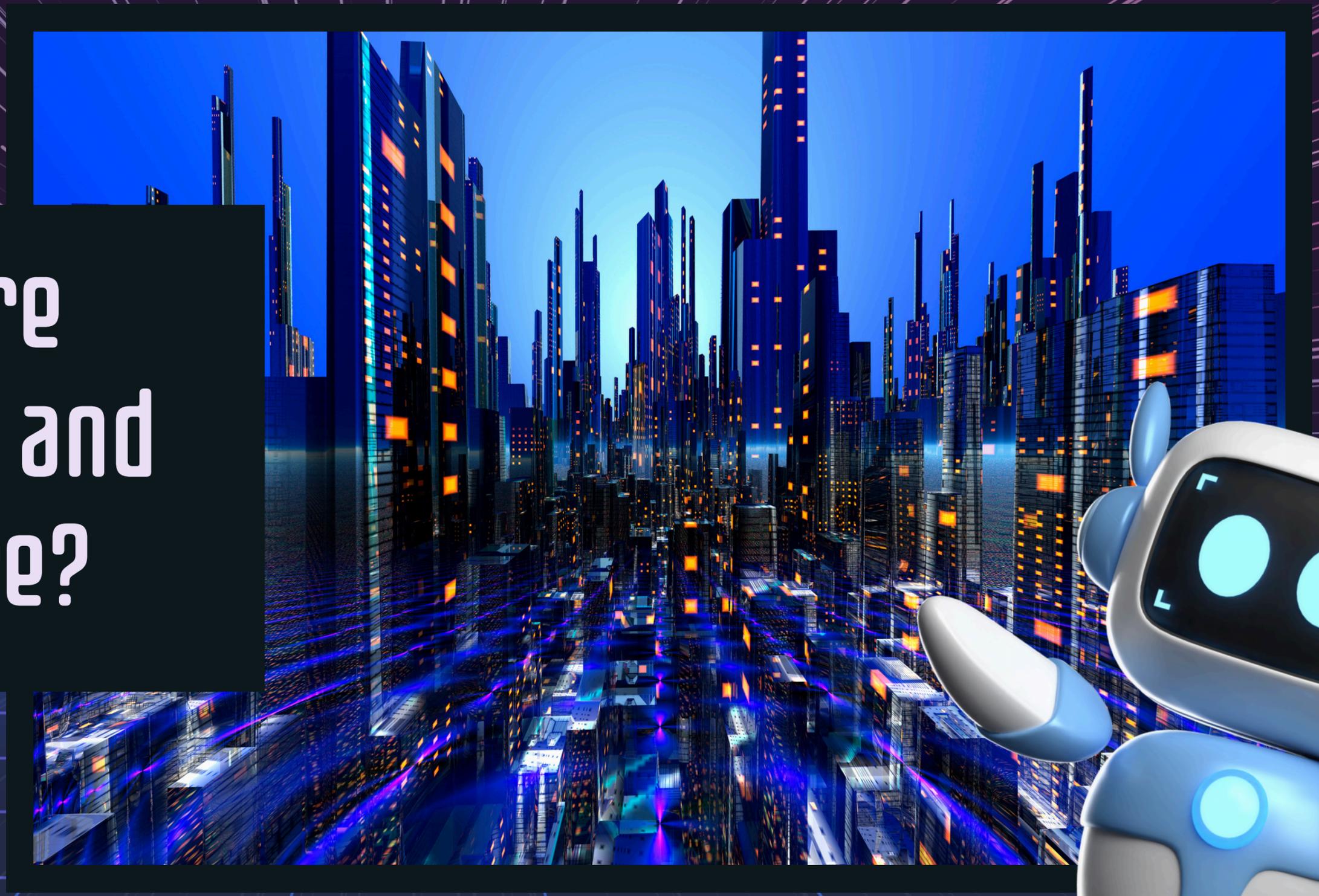
- 🧠 A computer is a smart machine that helps us think, learn, and create!
- 🎨 We can use it to draw, write stories, and make slides.
- 🎮 It can play games and even talk to us with AI
- 🌐 It connects to the internet so we can explore the world.

Let's Discover the Parts of a Computer!

Do you know what are the Parts of Computer?



What Are Hardware and Software?





Hardware = The parts you can touch!



Monitor



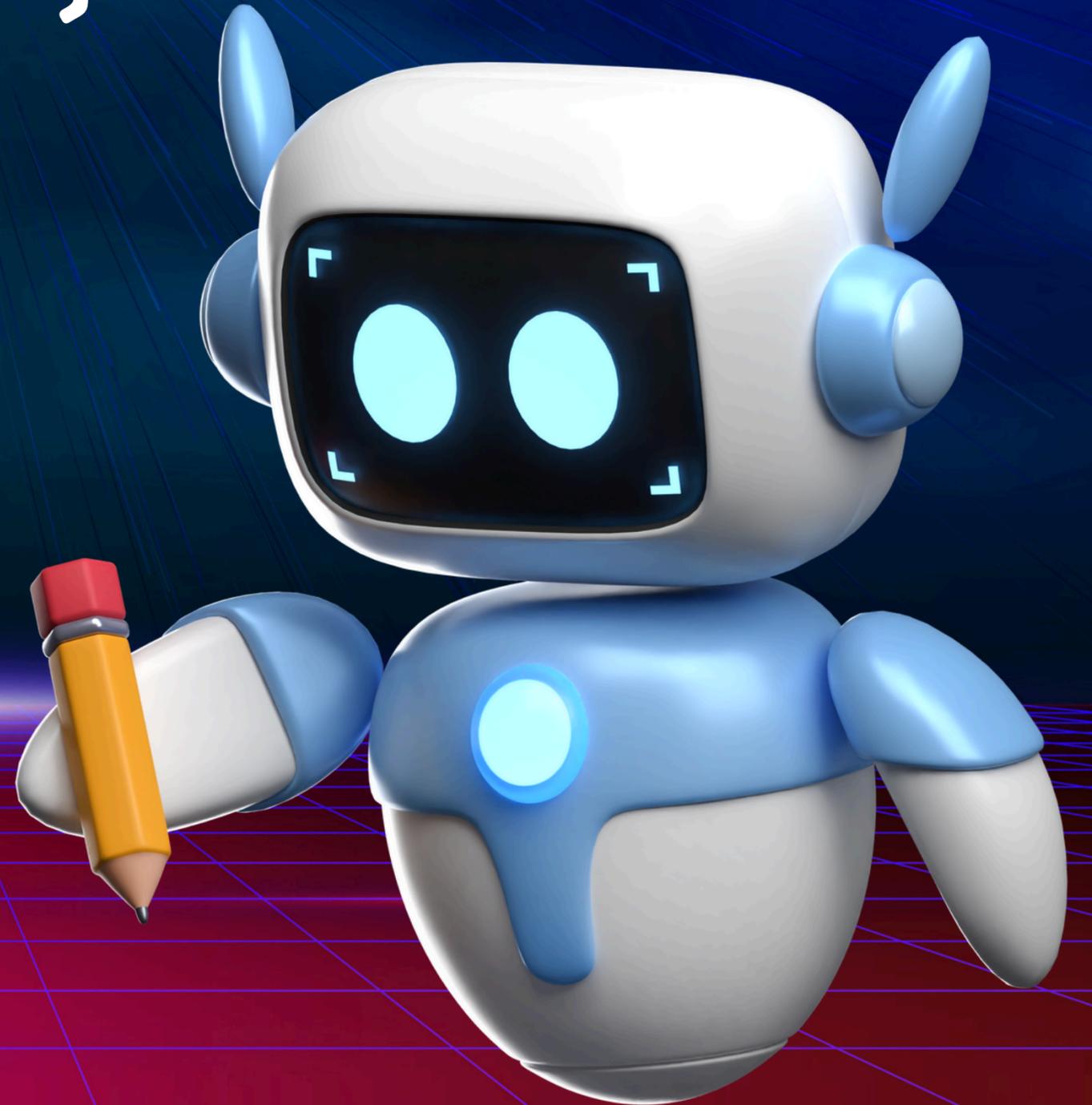
Keyboard

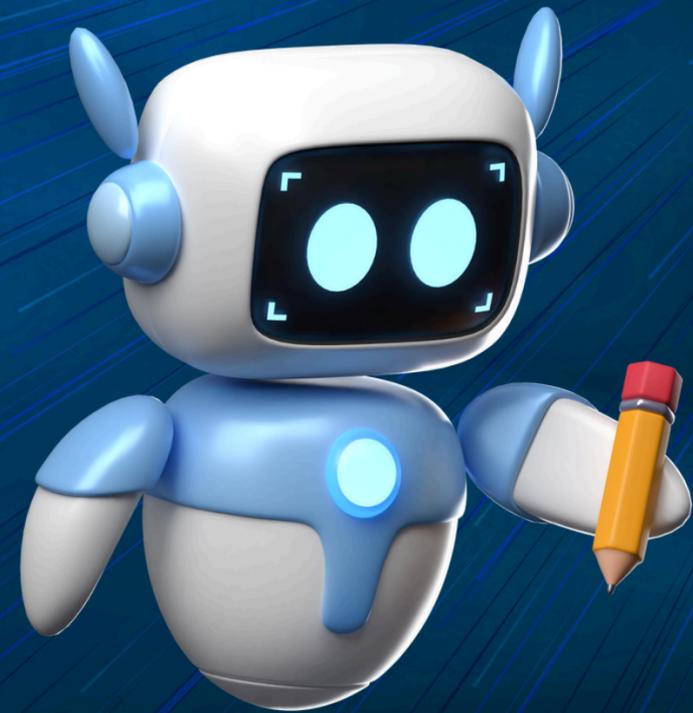


Mouse



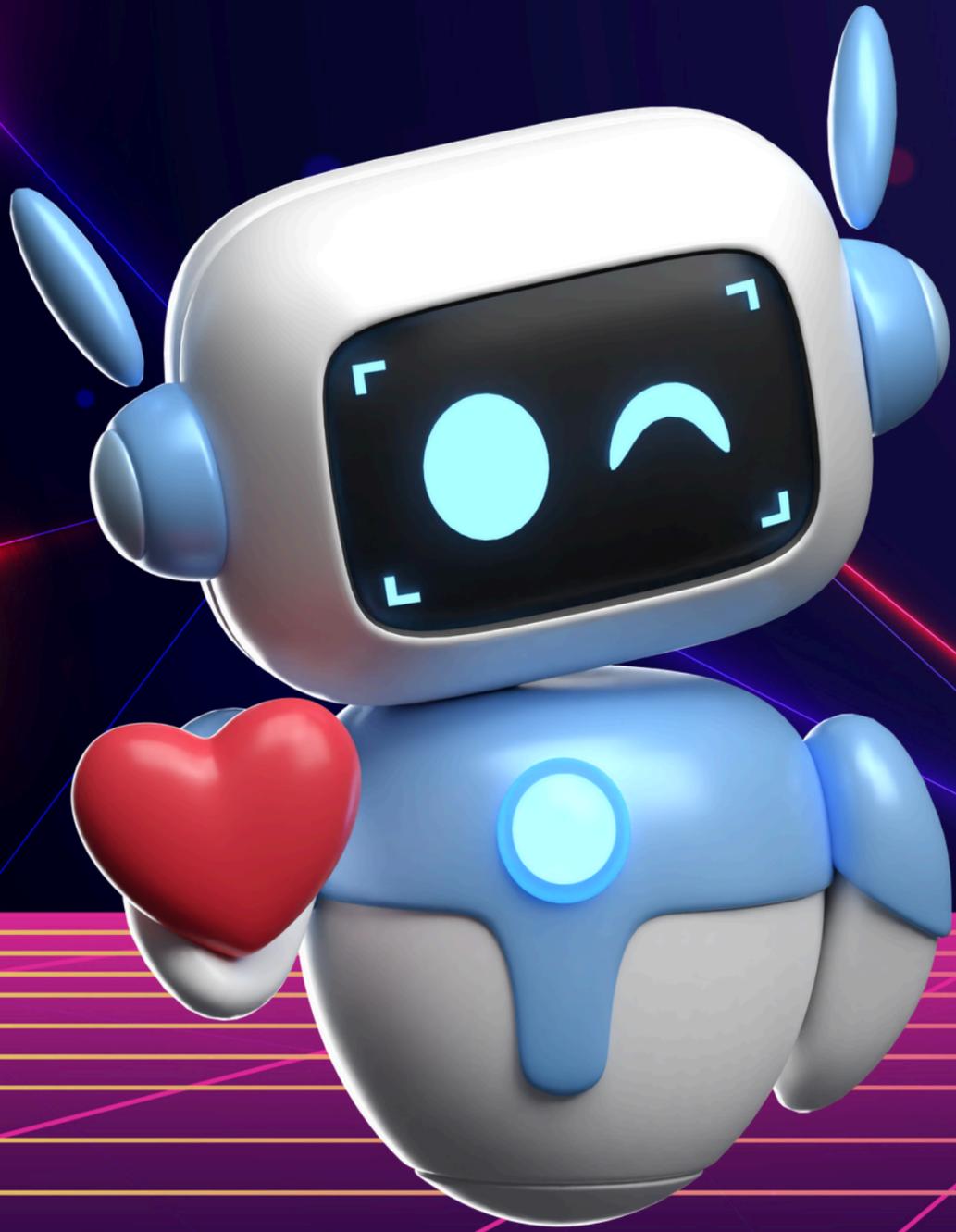
CPU





Software = The programs inside that tell the computer what to do!

-  MS Word – for writing
-  Scratch – to make games
-  Google – to search online



HARDWARE AND SOFTWARE



HARDWARE



SOFTWARE

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