

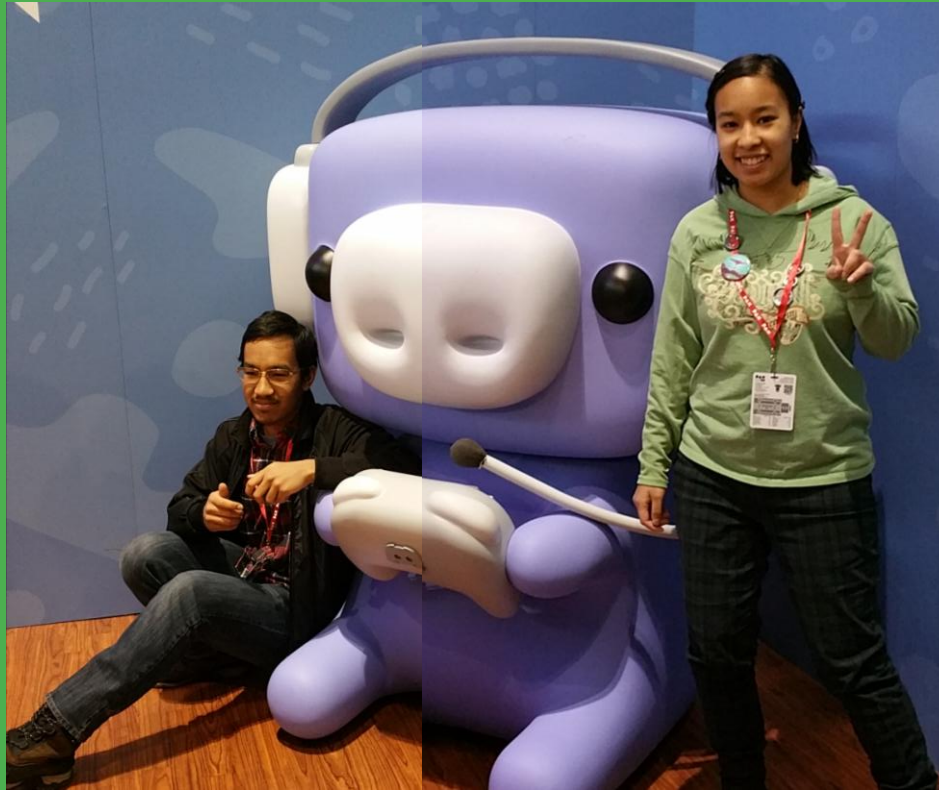


USER INTERFACE

Angular Material

Christina Kayastha
Senior Software Engineer
Vistaprint, Cimpres
@christikaes

HELLO WORLD!



Binam Kayastha

Computer Science Student
WPI, Boston, MA

Christina Kayastha

Senior Software Engineer
Vistaprint, Boston, MA

@christikaes

1

BUILD FOR MOBILE
Progressive Web App



2

USER INTERFACE
Material



3

AUTH & DATABASE
Firebase





USER INTERFACE

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Angular Material

WHAT is it ?

HOW can I use it ?

WHY should I care ?



Why should
I care about the
USER INTERFACE ?

WE LIVE IN A
FAST PACED

WORLD, WHERE
PIVOTING RAPIDLY
IS **ESSENTIAL**

THERE ARE

1,156,847,197

WEBSITES ONLINE

RIGHT NOW

WITH THE AVERAGE
PERSON SPENDING

10 HOURS

ONLINE DAILY

IS THAT A
GOOD
EXPERIENCE
?

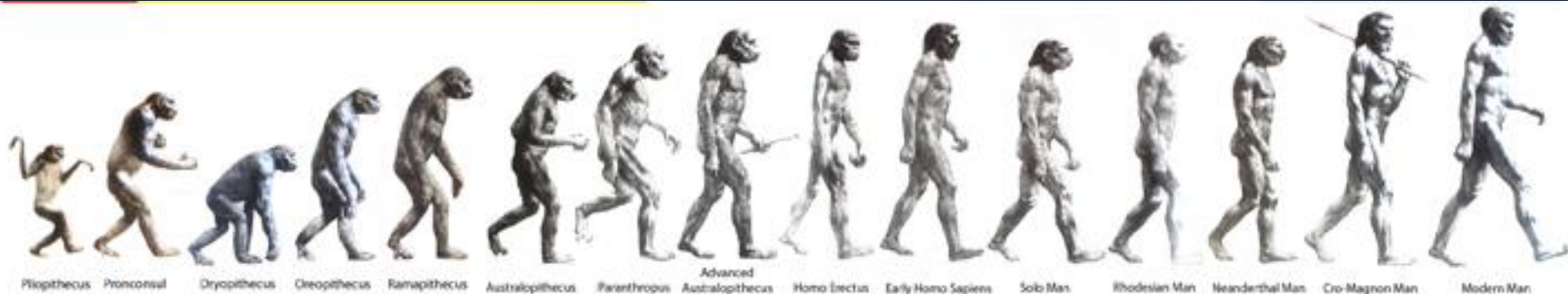
WHY IS UX
IMPORTANT?

OUR JOB
IS TO
DEVELOP
NEW TOOLS

THESE 20 YEARS,
TOOLS
COMPUTER
EVOLVE
1000X
FASTER BETTER

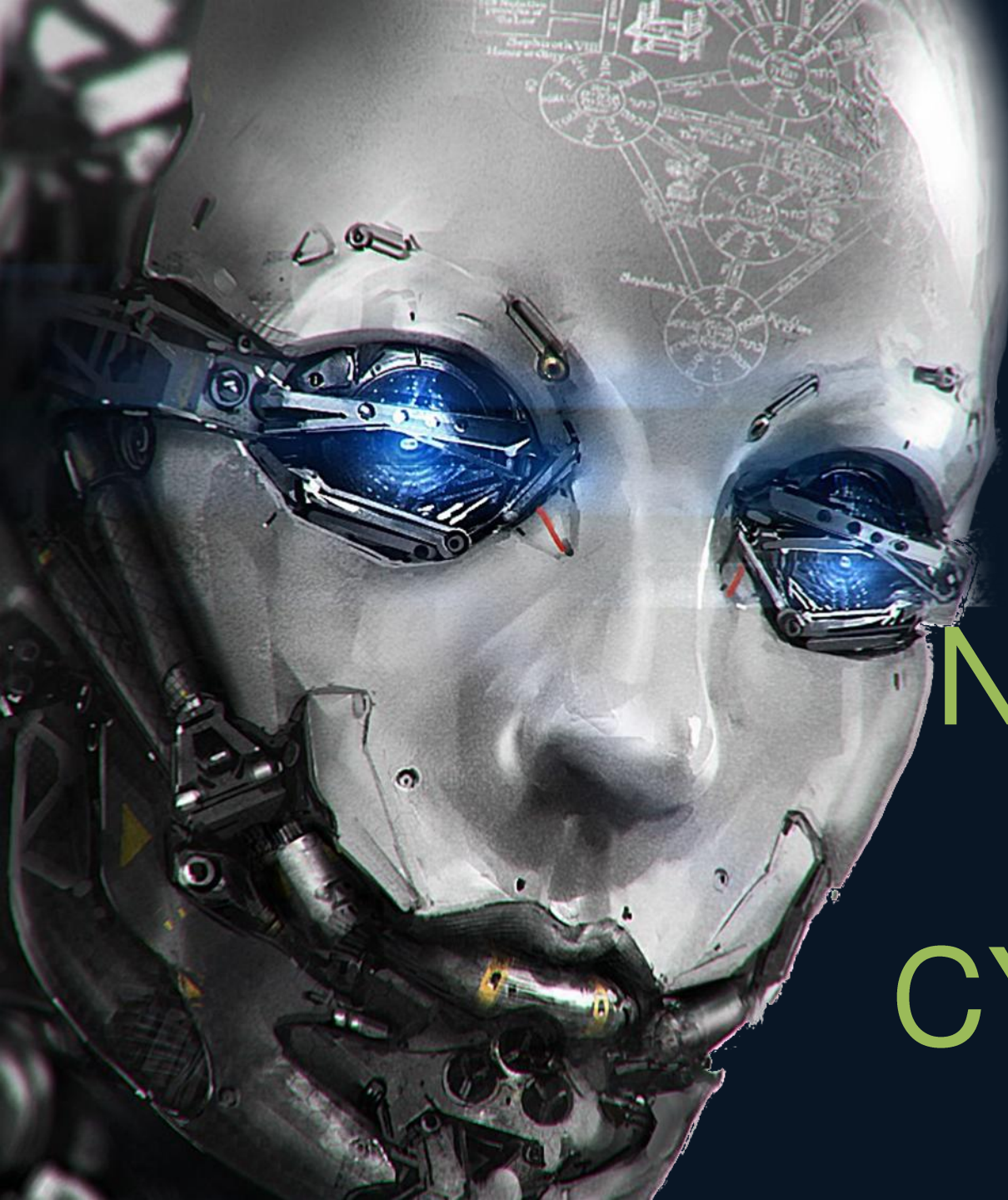


UNFORTUNATELY, OUR
NEUROANATOMY
HASN'T CHANGED MUCH TO
KEEP UP?
100,000 YEARS





**USING
TOOLS
IS WHAT
MAKES US
HUMAN**



WE
ARE ALL
NATURAL
BORN
CYBORGS

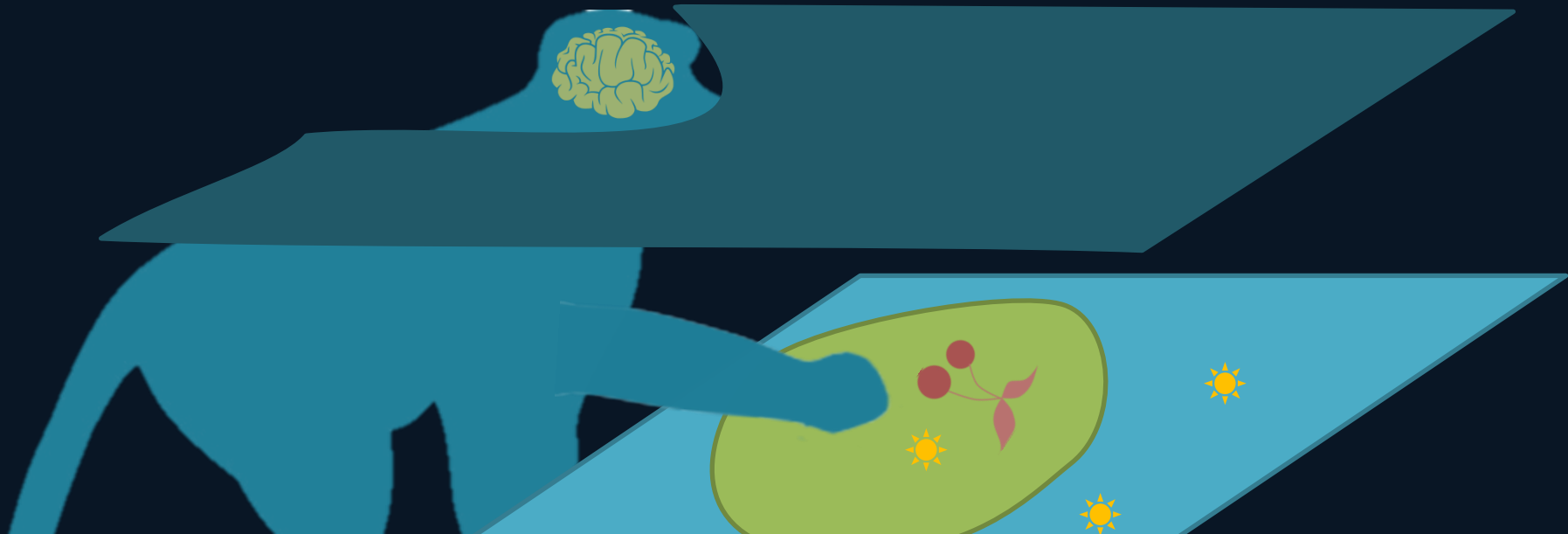


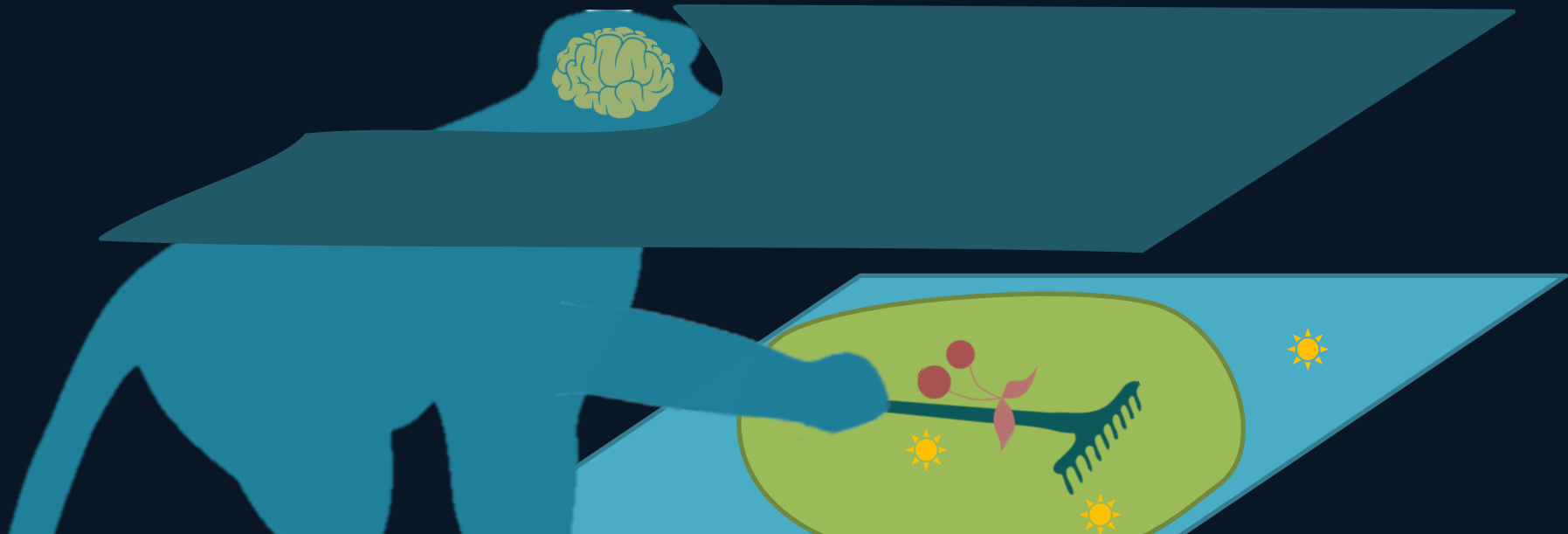
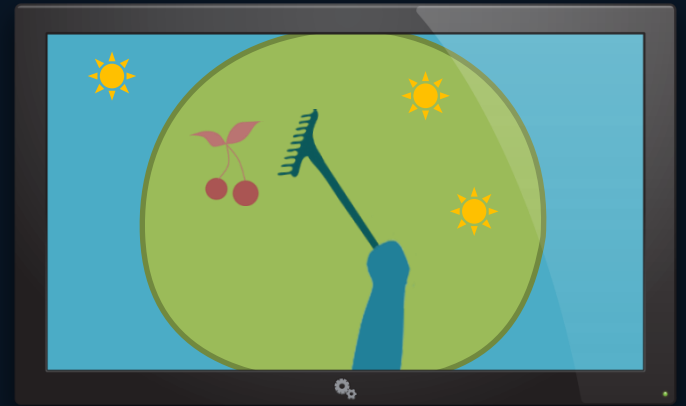


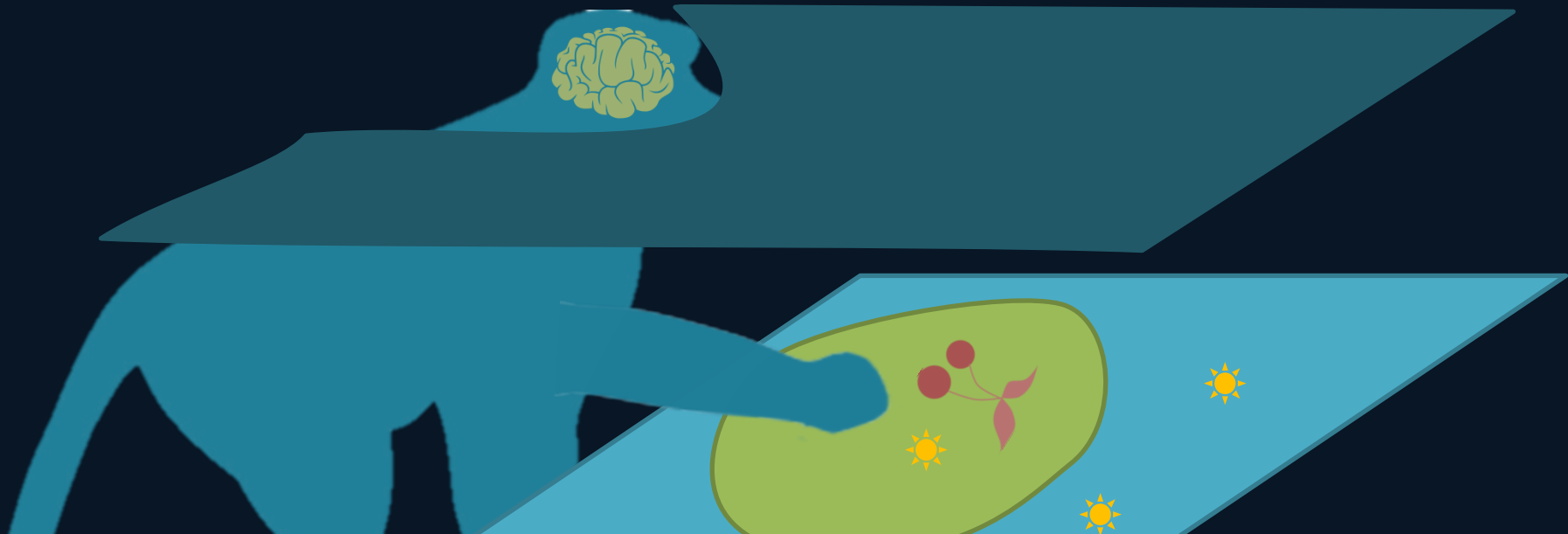




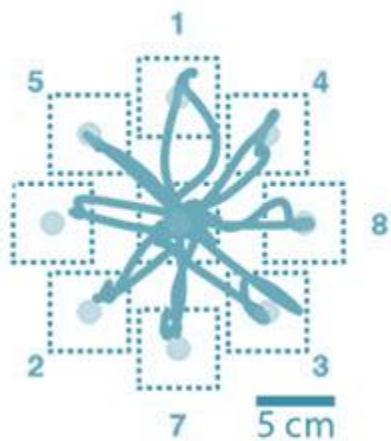




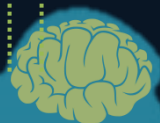
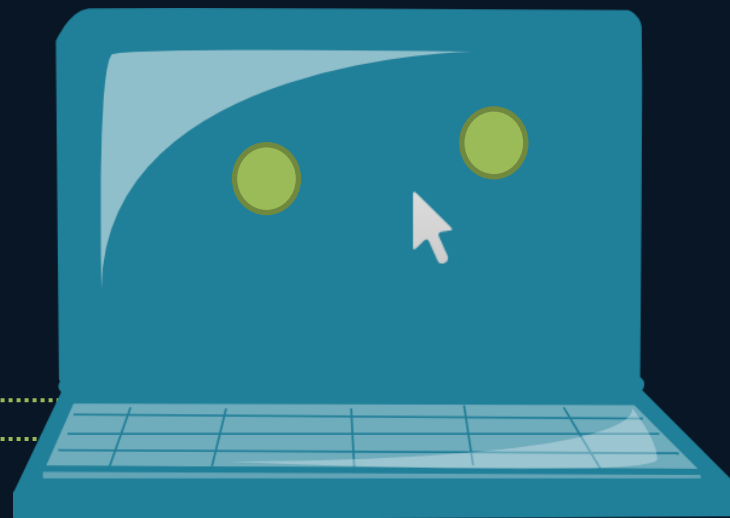
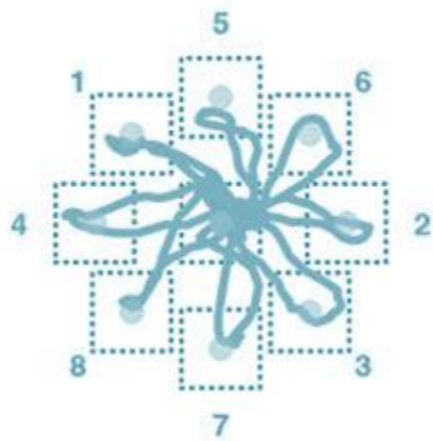


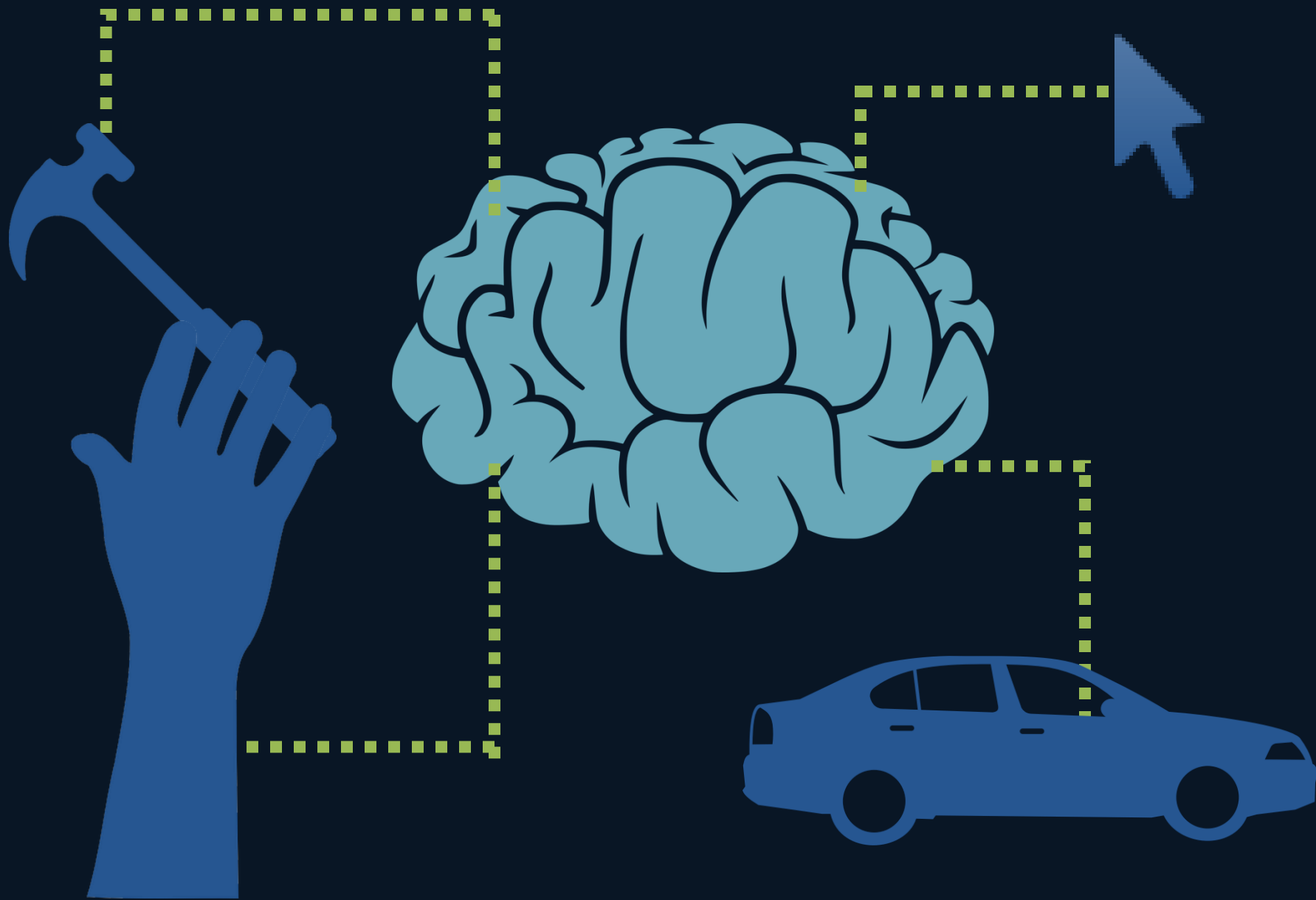


Native Arm



ReFIT-KF





Why is UX
Important?



Search



All Products

Business Cards

Marketing Materials

Signs & Posters

Invitations & Stationery

Custom Clothing

Digital Marketing

Specials

Customize Your Basic T-shirt - Front Side

T

Text



Image



More



Undo



Redo



PDF



Save



Help

More Options

+ Add / Insert

- Design Colors



- Material Colors

White INCLUDED



Safety Line

SCHOOL NAME
SPORT
TEAM NAME

Preview

Next

THE CURSOR ISN'T
JUST PART OF THE
INTERFACE

IT IS PART OF THE
USER





LET'S
BUILD
SOME
AWESOME
TOOLS



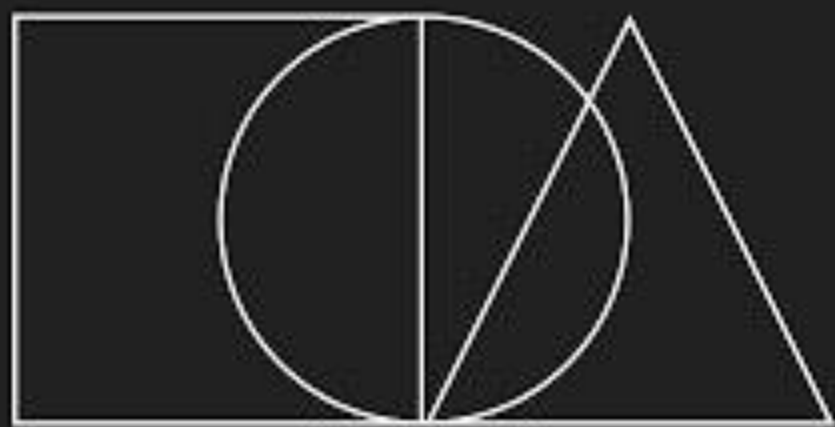
User Interface is
essential
—it defines the
experience of interacting
with your product !



What does
MATERIAL
mean anyway?

Material?

the matter from which a physical
thing is or can be made.





Material is a Metaphor



Bold, Graphic, Intentional



Motion provides Meaning



Material Design is spec
for uniting
Style, Branding,
Interaction, & Motion



WHAT is Angular Material ?



Angular Material
is a library of Angular
Components
that follow the Material
Design Spec



HOW can I use Angular Material ?



To use Angular Material:

- 1) `npm install @angular/material`
- 2) Import/setup project
- 3) `<button md-button>`



WHY should I use
Angular Material ?



Angular Material is awesome because:

- 1) The bulk of UX is done for you
- 2) Creates a consistent feel
- 3) Speeds up development
- 4) ...



Angular Material

WHAT is it ?

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Is Angular Material2+
READY to use in prod?



Angular Material is in 2.0.0.beta-8

- <https://github.com/angular/material2>
 - <https://material.angular.io/>

THANK YOU!





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