DANIEL MAHER // DATADOG

SERVERLESS, REVEALED!

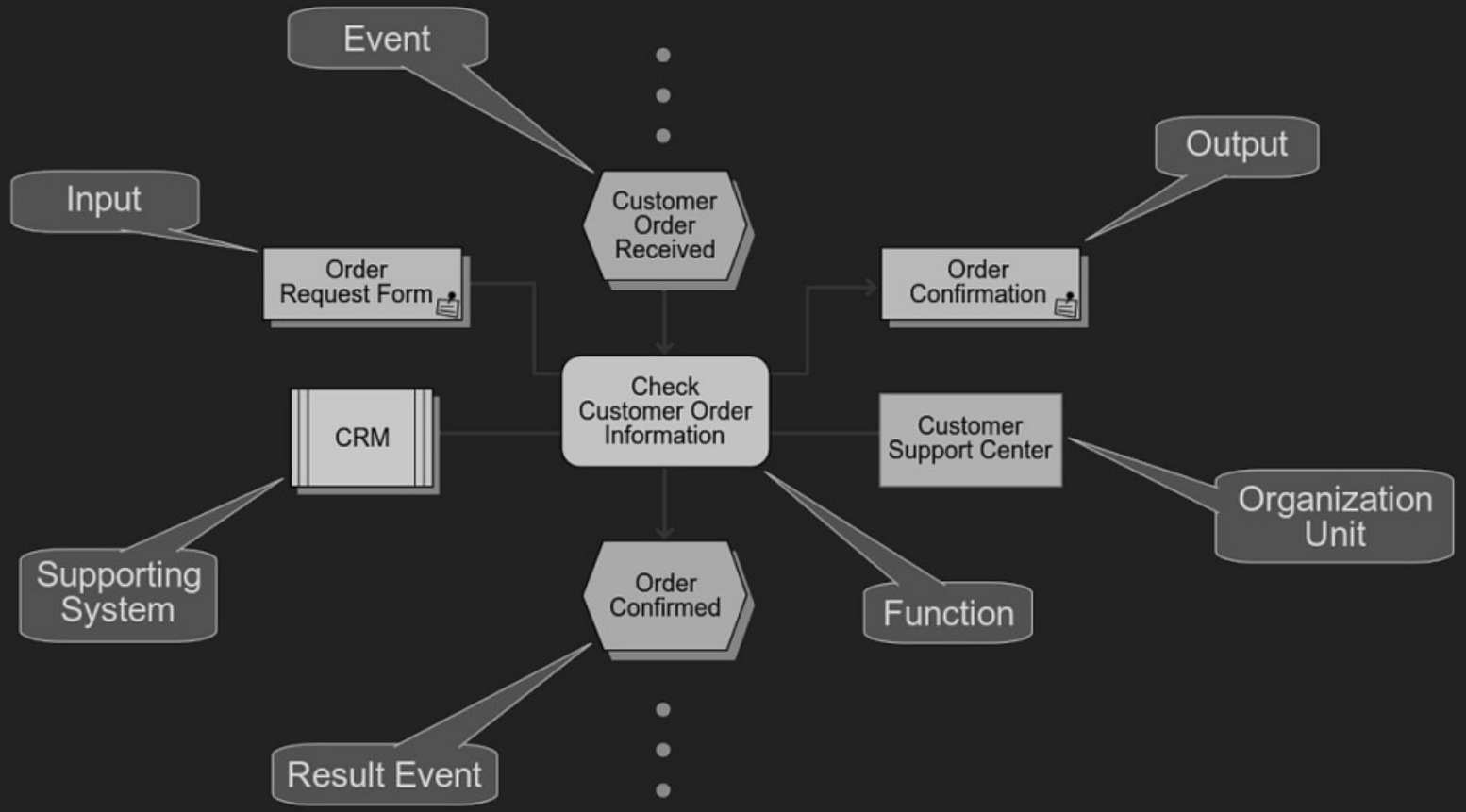
THERE IS NO CLOUD – IT'S JUST SOMEONE ELSE'S COMPUTER

The Internet

THERE IS NO SERVERLESS –
IT'S JUST FUNCTIONS AS A SERVICE

FaaS

NOT MAGIC

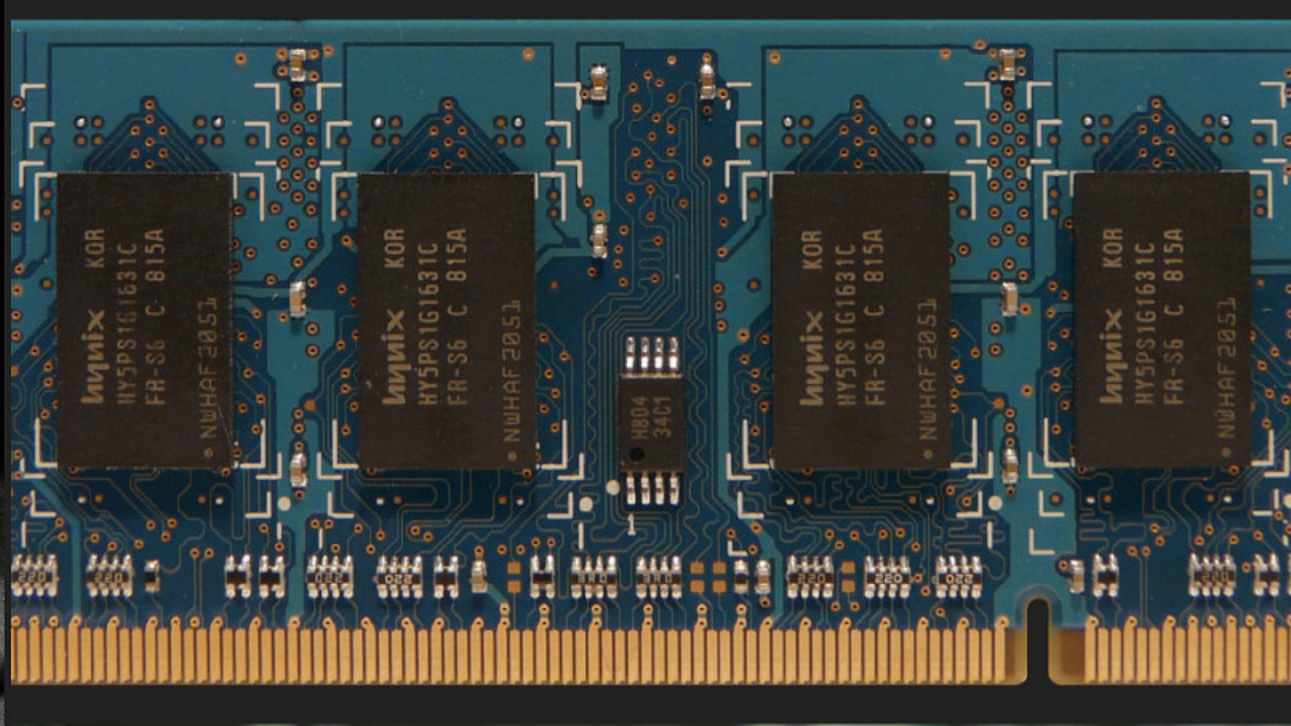


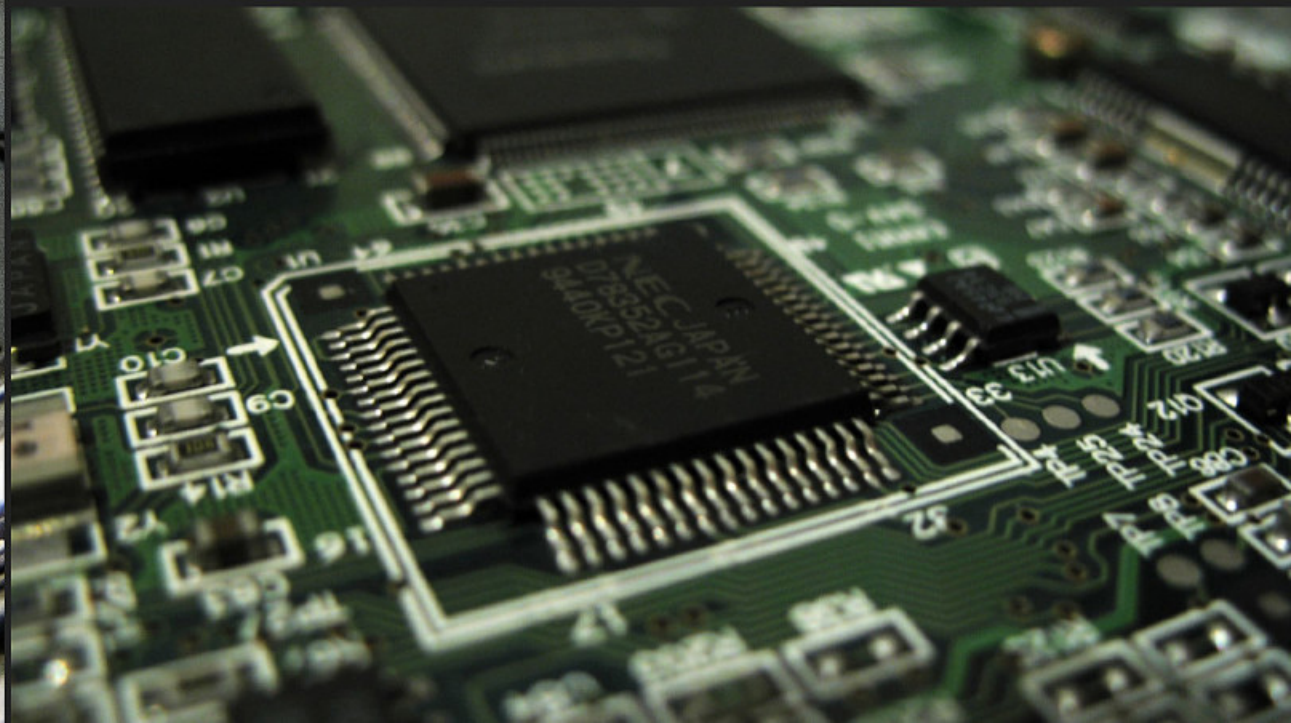
EVENT DRIVEN ARCHITECTURE

STILL A THING

RESOURCE UTILISATION




hynix KOR
HY5PS1G1631C
FR-S6 C 815A
NWHAF2051









Microsoft







BASICALLY THE SAME THING


same same
but different

```
-DX      12:01a  23-  1
 C2 30        REP #$30
 18           CLC
 F8           SED
 A9 34 12     LDA #$1234
 69 21 43     ADC #$4321
 8F 03 7F 01  STA $017F03
 D8           CLD
 E2 30        SEP #$30
 00           BRK


   NVmxDIZC  .A   .X   .Y   SP   DP  DB
2  00110000 0000 0000 0002 CFFF 0000 00


   NVmxDIZC  .A   .X   .Y   SP   DP  DB
3  00110000 5555 0000 0002 CFFF 0000 00
f03
55 55 00 00 00 00 00 00 00 00 00 00 00 00 00 00:UU.....
```

Operating systems

e operating system on any computer is the housekeeper for that computer.
manages the files and data throughout the system and serves as the
terface between you, your program and the rest of the computer. Most
ything you do with the computer will be done through the operating syste

personal computers you usually find certain generic operating systems,
at is versions of the same operating system built for different sets of
rdware to allow a programmer to have a standard set of commands to do
milar things on different machines.

-DOS, the disk operating system for the IBM-PC computer is a version of
e more general MS-DOS, developed for 16-bit microcomputers. OS/2 and
IX are two other operating systems for more advanced microcomputers.

e tutorial will offer descriptions and examples.

u will be asked to type some of the DOS commands during this tutorial.
N'T WORRY...the tutor program has control of the computer and you will
t actually execute the commands.

n ↓ + next screen PgUp ↑ - prior screen ESCape to end M for menu







JAVASCRIPT

JAVA, PYTHON, C# ET AL.
AWS LINUX



Microsoft



JAVASCRIPT

C#, F#, AND EVEN BASH IF YOU'RE READY TO YOLO





JAVASCRIPT

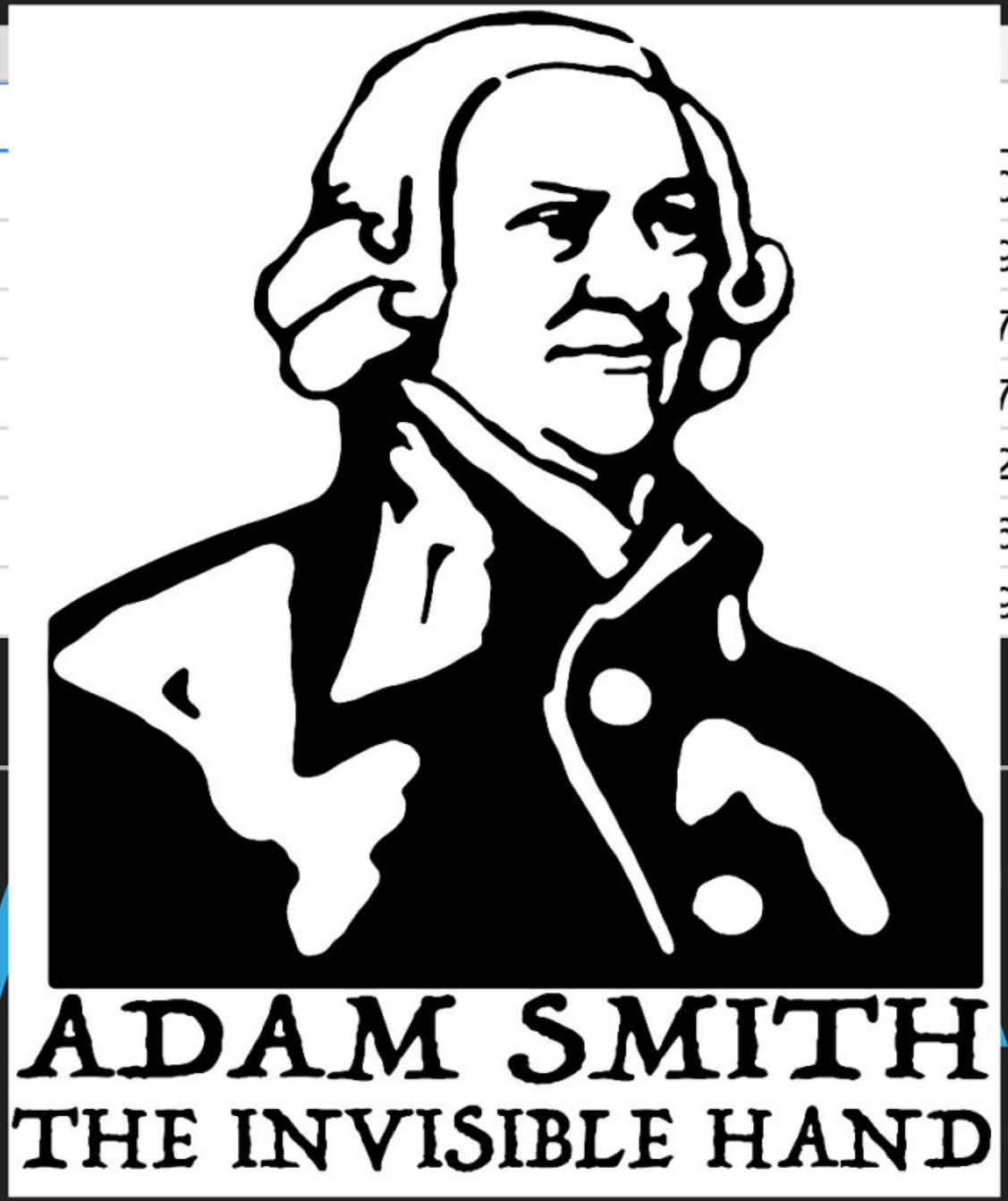
THAT'S IT.



JAVASCRIPT

BUT ALSO DOCKER!

	A	E
1		IBM
2	Tiny	$0.00
3	Small	$3.83
4	Small Lots	$205.70
5	Medium	$56.95
6	Large	$418.20
7	Huge	$13,593.20
8	Huge Rare	$129.20



COMM ICING



LANGUAGE SUPPORT PROVIDER ECOSYSTEM IN-HOUSE KNOWLEDGE

SERVERLESS

THERE IS NO MAGIC

DANIEL MAHER // DATADOG

SERVERLESS, REVEALED.