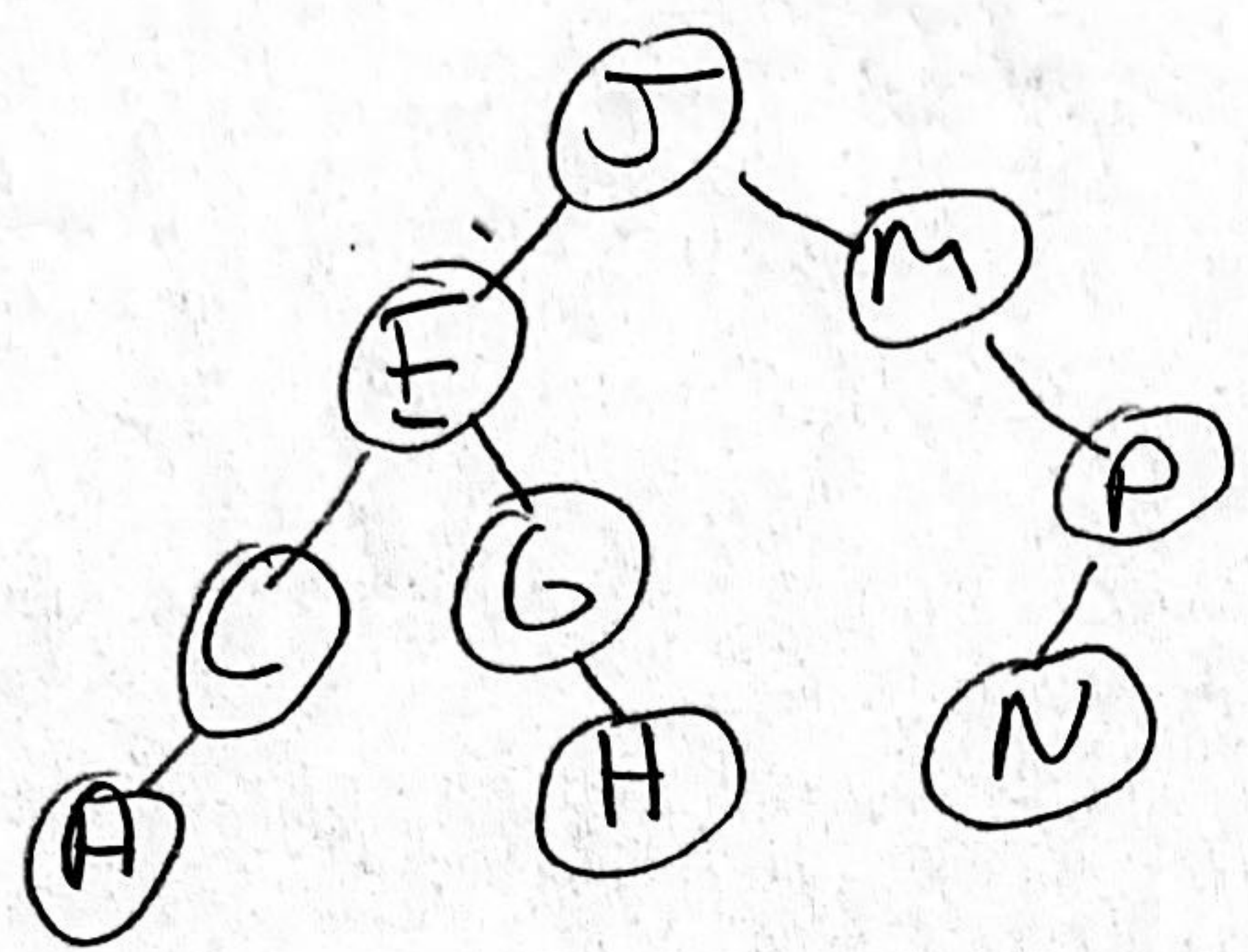


Aaron Lack
ICE II



I underlined
the letters
that gets put in
stack / queue!

DFS Order: J, E, C, A, G, H, M, P, N

Stack

J	
<u>M</u> E	Push children of J R→L
M <u>G</u> C	Push children of E
M G <u>A</u>	Push children of C
M G	
M <u>H</u>	Push children of G
M	Push children of M
<u>P</u>	Push children of P
<u>N</u>	Push children of N

BFS Order: J, E, M, C, G, P, A, H, N

Queue:

J	Add children of J
<u>E</u> M	Add children of E
M <u>C</u> G	Add children of C
C <u>G</u> P	Add children of G
G <u>P</u> A	Add children of P
P <u>A</u> H	Add children of A
A <u>H</u> N	Add children of H
<u>N</u>	