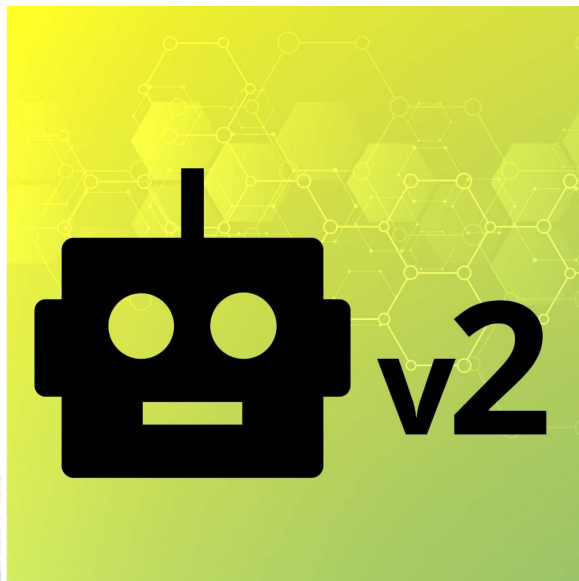


MESSAOUDI ISMAIL

has successfully completed



Hardware with Arduino & JavaScript

3 hours



Steve Kinney
Teacher
Frontend Masters



Marc Grabanski
CEO Frontend Masters

Completed: Apr 5, 2026