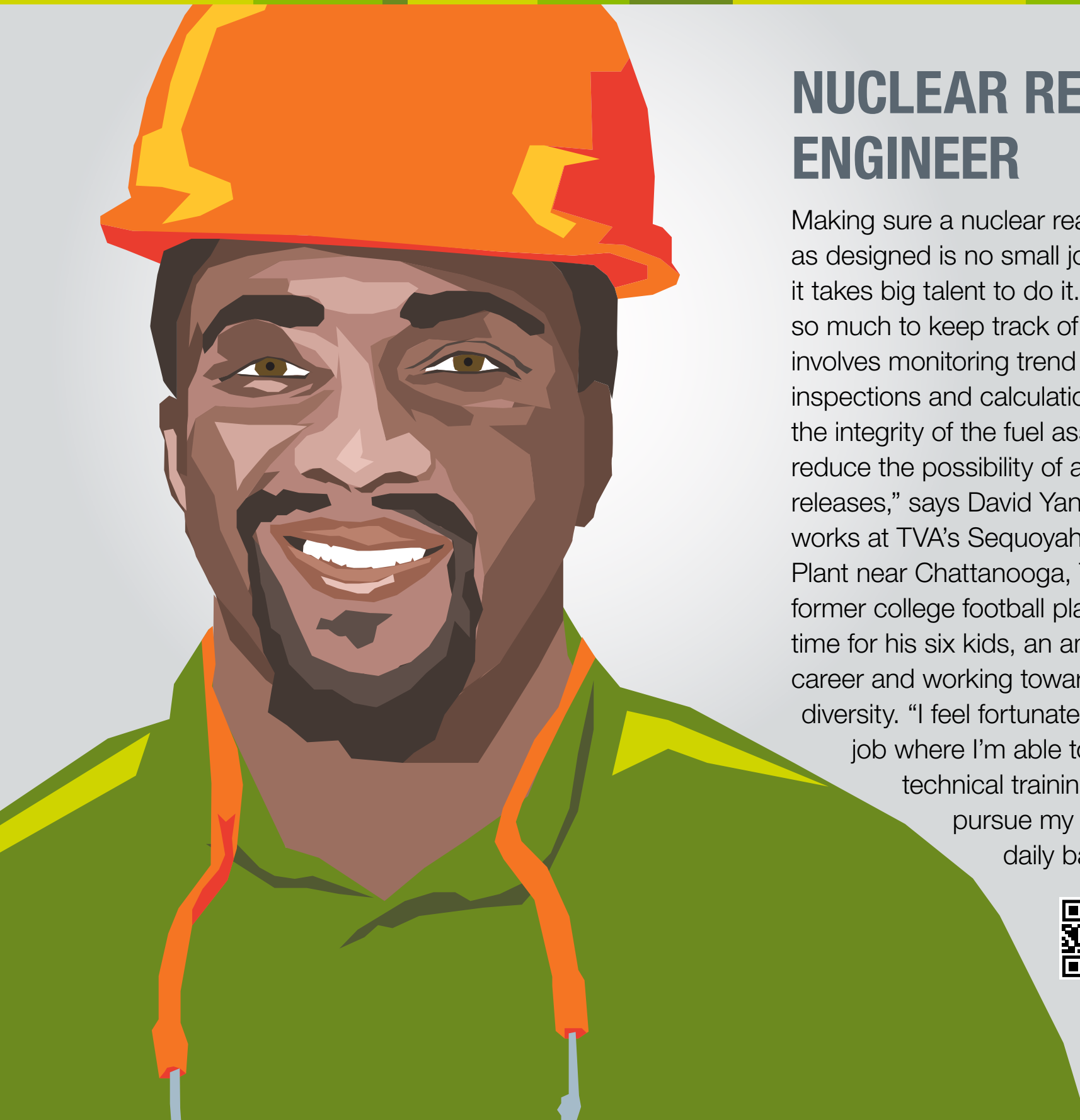


STEM HERO

Science, Technology, Engineering and Mathematics



NUCLEAR REACTOR ENGINEER

Making sure a nuclear reactor operates as designed is no small job, and it takes big talent to do it. There's so much to keep track of! "My job involves monitoring trend data, testing, inspections and calculations to protect the integrity of the fuel assembly and reduce the possibility of any radioactive releases," says David Yancey, who works at TVA's Sequoyah Nuclear Plant near Chattanooga, Tenn. The former college football player still has time for his six kids, an amateur music career and working toward greater diversity. "I feel fortunate to have a job where I'm able to use my technical training and also pursue my passion on a daily basis," he says.



Find out
MORE

STEMready

Building the workforce of tomorrow
through STEM studies today!