Jacob DeWitte Biography

Jacob DeWitte is the co-founder and CEO of Oklo, a Sunnyvale, CA based company developing and building small nuclear reactors. Jacob has been working with nuclear technology since his childhood, and has deep experience with nuclear reactor design and analysis. He has worked with many advanced reactor designs including sodium fast reactors, molten salt reactors, and next-generation PWRs. Jacob has also been involved with front-end and back-end nuclear fuel cycle technology development and analysis. Jacob worked on the reactor design efforts on a waste consuming molten salt reactor at the University of Florida, as well as the core design at GE for their PRISM sodium cooled fast reactor. Jacob also has experience working with experimental irradiation testing facilities during his time at Sandia National Labs where he was able to work with a fast pulse reactor. Jacob has also worked on nuclear facility licensing and early stage procurement during his time at Urenco US. Jacob is originally from Albuquerque, NM. He earned his BS in nuclear engineering from the University of Florida and his SM and PhD in nuclear engineering at MIT.