

Greetings:

I am interested in CAD opportunities at Ahead Computing. I live in Beaverton, so this would be for your Portland offices (Beaverton, Portland, Aloha, Hillsboro.)

I have experience at Intel on Willamette, Prescott, Meteor Lake, Arrow Lake, Nova Lake. I architected an internal cell-based-design EM/IR tool for Prescott (before the industry had RedHawk), and spent most of my time over the last ~5 years pioneering Foveros and 3DIC techniques to verify power delivery spanning multiple die (and generation of package models).

Most of my SI work has been in the frequency domain. I have experience automating flows around tools such as Sigrity PowerDC and PowerSI.

Im curious what sort of opportunities there are to help automate the design / verification flow, and mentor others whenever possible.

Thank you for your time,

Roger Hayward

503.780.1724 (iMessage / iPhone)