

Intel

Xeon SoC Pre-silicon Verification Intern (Full-time)

May 2022 – August 2022

Remote

- Designed a methodology and the initial uploader scripts to help the adoption of a new internal Python database API
- Converted a Perl post-processing checker to Python and uploaded the large log files to the new database to increase performance
- Enhanced the System Verilog test bench used to verify the SoC in different configurations and automated its generation