

Principal Physical Design Engineer (PNR/Physical Verification/STA/EMIR)

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Company: Cadence Design Systems

Location: , , Canada

Category: other-general

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CARY TORONTO 02 MOUNT-ROYAL (Montreal)COLUMBIAtime typeFull time posted on
Posted 3 Days Ago job requisition idR45530 At Cadence, we hire and develop leaders and
innovators who want to make an impact on the world of technologyJob Description Perform
physical design implementation, including floor planning, power grid design, place and route,
clock tree synthesis, timing closure, power/signal integrity signoff, physical verification
(DRC/LVS/Antenna), EM/IR signoff, DFM Closure. Job Description- Physical Design,
including: floorplan, placement, CTS, routing, etc.- Physical Verification- Static Timing
Analysis- EM/IR AnalysisJob Qualification:- Extensive knowledge of the design rule for the
process of N7/N5 and below- Knowledge of scripting languages and use in methodology-
Ability of fixing the physical design violations, including: DRC, DFM, LVS, ANT, ERC etc.-
Deep experience of static timing analysis- Bachelor or above degree in majors of EE/CS/IT,
with more than 12 years' work experience- Ability to learn quickly- High level of communication
and teamwork- Carefulness, responsibility and persistence We're doing work that matters.
Help us solve what others can't. We welcome applications from candidates with disabilities and
in equity seeking groups. If you have accessibility needs during the application and
interview process, we encourage you to make your needs known. Cadence plays a critical
role in creating the technologies that modern life depends on. We are a global
electronic design automation company, providing software, hardware, and intellectual
property to design advanced semiconductor chips that enable our customers create

revolutionary products and experiences. Thanks to the outstanding caliber of the Cadence team and the empowering culture that we have cultivated for over 25 years, Cadence continues to be recognized by Fortune Magazine as one of the 100 Best Companies to Work For. Our shared passion for solving the world's toughest technical challenges, our dedication to pushing the limits of the industry, and our drive to do meaningful work differentiates the people of Cadence. Cadence is committed to creating a diverse environment and is proud to be an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, sex, age, national origin, religion, sexual orientation, gender identity, status as a veteran, basis of disability, or any other protected class.

#J-18808-Ljbffr

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