

Physical Designer

[Apply Now](#)

Company: Net2Source Inc.

Location: Austin

Category: other-general

Job Title: VLSI Circuit Design Engineer Location: Austin, TX (Required to work onsite every Wednesday) Duration: 18 months Description: The hire will be involved in deep sub-micron IC logic and VLSI, ASIC, and Custom Design, with ***'s PROM IP for use in mobile, IOT, client, network, and server segments. We are looking for a skilled and motivated VLSI Circuit Design Engineer to join our dynamic team and contribute to our mission of shaping the future of semiconductor technology. VLSI Circuit Design and Physical Validation Job Responsibilities: • Collaborate with the design team to understand and define physical design specifications for mixed-signal circuits. • Perform floor planning, power planning, and placement of digital and analog blocks. • Physical design validation involving static timing and noise analysis. • Power grid characterization and analysis using industry-standard tools. • Troubleshoot and resolve physical design issues and implement design changes. • Work with DRC/LVS teams to ensure designs meet manufacturing requirements. • Design automation and Quality analysis of design collaterals. Qualification: Bachelor's degree in electrical engineering with 3+ experience or master's degree in electrical engineering or related field with 2+ years experience. • 3+ years of experience in VLSI Design. • Proficiency in VLSI design tools, such as Cadence virtuoso, HSPICE, and ADE • Knowledge and experience building custom digital blocks using Cadence Virtuoso. • Strong understanding of physical design methodologies and tools (Primetime, StarRC, Redhawk) • Experience with scripting languages (Python, TCL, Perl) for automation. • Strong communication and teamwork skills. • A passion for semiconductor technology and a desire to stay updated with industry trends. About Net2Source, Inc. Net2Source is a total talent management solutions company

with its presence in 50+ countries. Our creative solution service offerings aim at becoming your one-stop destination for hiring talent needs globally. Want to read more about Net2Source? Visit us at www.net2source.com

Equal Employment Opportunity CommissionThe United States Government does not discriminate in employment on the basis of race, color, religion, sex (including pregnancy and gender identity), national origin, political affiliation, sexual orientation, marital status, disability, genetic information, age, membership in an employee organization, retaliation, parental status, military service, or other non-merit factor.

[Apply Now](#)

Cross References and Citations:

1. [Physical Designer Minejobs Jobs Austin Minejobs ↗](#)
2. [Physical Designer Baghdadjobs Jobs Austin Baghdadjobs ↗](#)
3. [Physical Designer Fashionjobsnearme Jobs Austin Fashionjobsnearme ↗](#)
4. [Physical Designer Searchcanadajobs Jobs Austin Searchcanadajobs ↗](#)
5. [Physical Designer Cv-resume-builder Jobs Austin Cv-resume-builder ↗](#)
6. [Physical Designer Communityjobs Jobs Austin Communityjobs ↗](#)
7. [Physical Designer Mechanicaljobs Jobs Austin Mechanicaljobs ↗](#)
8. [Physical Designer Wowjobs Jobs Austin Wowjobs ↗](#)
9. [Physical Designer Automobilejobs Jobs Austin Automobilejobs ↗](#)
10. [Physical Designer Finddriverjobs Jobs Austin Finddriverjobs ↗](#)
11. [Physical Designer Findjobshiringnearme Jobs Austin Findjobshiringnearme ↗](#)
12. [Physical Designer Searchukjobs Jobs Austin Searchukjobs ↗](#)
13. [Physical Designer Pilotjobsnearme Jobs Austin Pilotjobsnearme ↗](#)
14. [Physical Designer Germanyjobs Jobs Austin Germanyjobs ↗](#)
15. [Physical Designer Graduatejobsnearme Jobs Austin Graduatejobsnearme ↗](#)
16. [Physical Designer Supplychainjobs Jobs Austin Supplychainjobs ↗](#)
17. [Physical Designer Physiotherapistjobs Jobs Austin Physiotherapistjobs ↗](#)
18. [Physical Designer Seouljobs Jobs Austin Seouljobs ↗](#)

19. **Physical designer Jobs Austin** ↗
20. **AMP Version of Physical designer** ↗
21. **Physical designer Austin Jobs** ↗
22. **Physical designer Jobs Austin** ↗
23. **Physical designer Job Search** ↗
24. **Physical designer Search** ↗
25. **Physical designer Find Jobs** ↗

Source: <https://us.expertini.com/jobs/job/physical-designer-austin-net2source-inc--2591-17269/>

Generated on: 2024-05-04 by Expertini.Com