Summary:

Madhavi Boinapally is a recent graduate in Electrical Engineering from San Diego State University

with a focus on Physical Design. She has hands-on experience with Physical Design and related

tools, and has completed projects using Cadence and Synopsys tools. She has worked as a

Research Assistant (Design Engineer) at SDSU and as a Design Verification Engineer at

VLSIGURU.

Name: Madhavi Boinapally

Email: mboinapally17@gmail.com

Phone: +1 (858)-789-3247

Location: San Diego, CA

Country: USA

Position Category: Design: Physical Design

Desired Job Role: Physical Design Engineer

University: San Diego State University, CVR College of Engineering

Degree: Master of Science in Electrical Engineering, Bachelor of Technology in Electronics and

Communication Engineering

Graduation Year: 2024

Years Experience: 1

Notable Companies: SDSU, VLSIGURU

Top Skills: Python, TCL Scripting, SDC, SKILL, Verilog, SystemVerilog, C, C++, Place and Route.

CTS, CDC, Static Timing Analysis, Timing Closure, DRC, LVS, DFT, Low Power Design, UVM, RTL

Design

Job Intention: full-time

Visa Status: --

Able: no

Subject: Application for Physical Design Engineer at AheadComputing.

Date Sent: 03-11-2025

Resume: Yes