Summary:

Hadi Mirzaee is a Senior Electronic Engineer with 19 years of experience in both digital and analog

domains. He is currently focused on Digital ASIC and RTL Design. He has a PhD in Electronic

Engineering from Tarbiat Modares University. He is proficient in designing, simulating, and laying

out analog circuits such as A2D converters, PLLs, OP-AMPs, and CDRs in CMOS, as well as digital

circuits in GaAs. He also has experience in developing and implementing digital algorithms and

protocols using DSPs, ARM processors, and FPGAs.

Name: Hadi Mirzaee

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Phone: +98 9125727182

Location: Tehran, Iran

Country: Iran

Position Category: Design: Logic design

Desired Job Role: Senior Electronic Engineer

University: Tarbiat Modares University, Shahid Beheshti University, Ferdowsi university of Mashad

Degree: PhD in Electronic Engineering, Master of Electronic Engineering, Bachelor of Electrical

Engineering

Graduation Year: 2021, 2021, 2004

Years Experience: 19

Notable Companies: Iran Semiconductor Industry, Iran Sama Co., Iran FAVA Co.

Top Skills: RTL Design, Synopsys Design Compiler, GaAs Digital Integrated Circuits, Cadence

Virtuoso Spectre, Cadence Virtuoso Layout Suite, FPGA: Zyng7xxx, Analog: A2D, PLL, CDR,

OPAMP, Gm-C, SC Circuits, DSP: Ti TMS320 Family, Freescale DSP56xx, Keysight ADS, The

MathWorks MATLAB, Texas Instruments Code Composer Studio, Xilinx Vivado, Microcontroller:

MSP430, ARM

Job Intention: full-time

Visa Status: --

Able: no

Subject: Job position at AheadComputing

Date Sent: 02-28-2025

Resume: Yes