Son Nguyen Tran

Senior Design Engineer at Microchip Technology

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Son Nguyen Tran · 3rd

Senior Design Engineer at Microchip Technology

Vietnam · 500+ connections · **Contact info**

Microchip Technology Inc.

University of Science, Ho Chi Minh city

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Experience

Senior Design Engineer II
Microchip Technology Inc. · Full-time
an 2016 – Present
· 5 yrs 4 mos
Ho Chi Minh

Lecturer
University of Information technology Vietnam
Sep 2013 – Feb 2016
· 2 yrs 6 mos
Thu Duc, Vietnam

Researcher
Ho-Chi-Minh city University of Science
May 2014 – Dec 2015
· 1 yr 8 mos
University of Science, Ho Chi Minh city, Vietnam

Project: Implementation of flow and MOSFET device parameter extraction used in SPICE
1. Implementation of flow and MOSFET device parameter extraction
2. Module parameter extraction: MOS Level 1,2,3
Example: VTO, U0, LAMBDA, ... … see more

+5

Firmware Engineer
Greystones Data System Vietnam
Sep 2008 – Oct 2009
· 1 yr 2 mos

1. Phone ZeroIT: Research AT command, protocol to write program delete all private data on your mobile phone: LG, Blackberry, Motorola, Nokia...
2. HDD repair: analysis ATA, serial ATA protocol to repair Western Digital hard disk drive, Hitachi...

Education

University of Science, Ho Chi Minh city
Master of Science (M.Sc.), Microelectronics& Semiconductor Design
2010 – 2012

University of Science Ho Chi Minh
Bachelor's degree, Physics/ electronic
2004 – 2008

Skills & endorsements

VLSI Design · 2

Tran Thanh Toan and 1 connection have given endorsements for this skill

CMOS Modeling · 1

Nguyen Huu Nhan has given an endorsement for this skill

Parameter Extraction · 1

Nguyen Huu Nhan has given an endorsement for this skill

Industry Knowledge

Telecommunications · 2

Programming · 1

Tools & Technologies

Verilog · 3

Matlab · 3

C · 5

Linux · 1

VHDL · 1

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Accomplishments

Language
English

1

Interests

Uniquify Inc
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Insilica
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Duong Thi Diem Huong •2nd
CAD-Engineer at Microchip Technology Viet Nam
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Thảo Phạm Thị Thanh •3rd
Layout Design Engineer at Synopsys VietNam
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Nguyễn Tiến Dũng (Tom Nguyen) •3rd
Hardware Development Engineer

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BE BA (My Nguyen)
Recruitment Specialist cum Admin at Milensea Retail

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Le Nhat Huy
President at UTE Logistics and Supply Chain Club

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Human Resources Assistant at Hachinet Software

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Nguyen Dinh Dat
Frontend Angular Developer

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Student at Ton Duc Thang University

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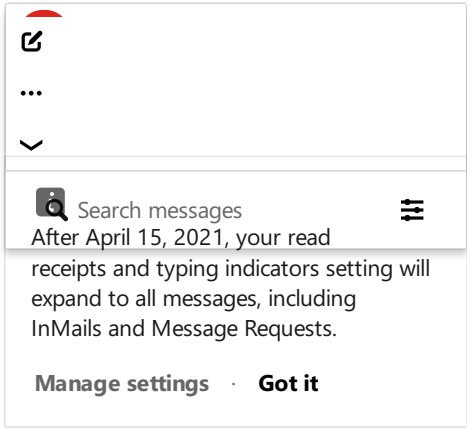
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