Tara Nair

tara.nair@gmail.com

(852) 9452 5462

VISA STATUS IN HONG KONG: Permanent Resident HKID Holder

Employment History

Apr'17 – Aug'18

Senior Software Engineer, Amino Technolgy (HK) Ltd., Hong Kong

May '15 – Apr '17

Analyst Programmer, NEC (HK) Pvt Ltd., Hong Kong

Jan'09 – Jul'11

Software Engineer, Ocean Blue Software (HK), Hong Kong

Oct '07 – Jan '09

Software Engineer, Kingsmith Communication Technologies, Hong Kong

Dec'o6 – Mar'o7

Senior Software Engineer, Motorola (India), Bangalore, India

Sep'02 – Oct'06

Senior Software Engineer & Internal QA, ST Microelectronics, Delhi, India

Education

1998 – 2002

Bachelor of Engineering (B.E.), Rashtriya Vidyalaya College of Engineering (RVCE), Bangalore, India, Major: *Electronics and Communication*

https://en.wikipedia.org/wiki/R.V._College_of_Engineering Score: 78.6% [Top 5% of class. For reference: Rank 1 scored 82%.]

Skills

Coding

C, C++, Python, Linux/UNIX Shell Scripting(Basic), MySQL(Basic)

Tools

OpenCV, OpenMP, Gstreamer, Qt, Selenium Automation Tools, GIT, JIRA

Operating Systems

Embedded Linux on Arm and ST Family Processors

Technologies

Embedded systems, Set top box (STB), MPEG2, H.264, DVB, DTV, Biometric Face/Thumbprint/Document matching systems based on NEC closed proprietary matching algorithm, WIFI technology

Multicultural Experience

On-site customer assistance: UK, France, Tunisia, China, India, Hong Kong.

Mentorship

Mentorship and training of Junior Engineers

Miscellaneous

Languages

Proficient: English Professional: Hindi
Limited Working Proficiency: Mandarin Chinese and Cantonese

Family

Married, mother of two boys (16 and 12 years old)

Certification

2014-2015

Diploma in Chinese as a Foreign Language (Cantonese). CLC, CUHK.

2025

HSK Level 4 Passed

References

Available on Request