
RAJIV R. NAIR

PROFILE

I have been working for over nineteen years across the finance, construction, automobile and telecom domains and have played diverse business and technical roles ranging from hands-on development to helping our clients elucidate new requirements, building proof-of-concept pieces and analyse their impact on existing applications. I have also been responsible for design, infrastructure and performance on my projects.

SKILLS

Recent Experience: Java, Kotlin, NodeJS, Android Native, SQL, Python.

Cloud: AWS, some experience with GCP and DO.

I have been doing Full Stack / DevOps roles for the past few years. I have worked on multiple web and mobile applications across the whole stack from the databases to the front-end. My most recent experience is with *Java* and *Kotlin*, *Android*, *Spring Boot*, *NodeJS* services, *Python* scripting and *Postgres*. Infrastructure is managed via *Terraform* on *AWS*.

EXPERIENCE

PRINCIPAL ENGINEER/CTO, ACQUAA; BENGALURU – 2022-PRESENT

I'm working on building a next-gen platform designed to drive efficiency and scale in water distribution. **Tech:** *Kotlin, Java, Spring Boot, Terraform, Postgres, AWS*.

PRINCIPAL ENGINEER, SOCASH; BENGALURU/SINGAPORE – 2017-2022

I worked on a platform that aims to simplify banking and cash logistics in SouthEast Asian markets to connect banks to retailers and provide value-added services for both - including payments, deposits, cash withdrawals and so on. **Tech:** *Java, Android (Kotlin+Java), Spring Boot, Micronaut, NodeJs, Ansible, Terraform, Postgres, AWS*.

ENGINEERING MANAGER, ACONEX; BENGALURU/MELBOURNE – 2013-2017

I worked on a cloud and mobile-based defect and inspection management applications for large-scale engineering and construction projects. **Tech:** *Java, Spring Boot, JS, Ansible, Puppet, Postgres*.

TECHNICAL LEAD, NESS TECHNOLOGIES; BENGALURU/SEATTLE – 2010-2013

I worked on a content delivery platform specifically tailored for North American Automobile dealers. This was the largest digital advertising platform in the automobile world. **Tech:** *Java, Spring Boot, JS, Postgres*.

SENIOR ASSOCIATE (TRADING & RISK), SAPIENT; DELHI/LONDON – 2004-2010

I worked on a variety of projects like a trading platform for structured equity-based derivatives, securitisation and reconciliation systems. **Tech:** *Java, Spring Boot, JS, Sybase, Oracle*.

EDUCATION

UNIVERSITY OF DELHI – BACHELOR OF INFORMATION TECHNOLOGY, 2000-2004