

Kapil Khatke

E: kapil.khatke@gmail.com

M: 9742745905

<https://kapil-khatke.github.io/>

Personal Profile

I am a full stack developer with 12+ years of work experience. Currently working as an architect for R&D project based on Natural language processing. I have a diverse set of ranging from front-end to back-end, middle ware and system side programming.

Patents

Creating Episodic Memory based on Unstructured Data in Electronic Devices by using Natural Language Processing. (<https://patents.google.com/patent/US20150235135>)

Apparatus and method for automatically converting note to action reminders by using Natural Language Processing. (<https://patents.google.com/patent/US20160321617A1>)

Key Skills

Languages / Frameworks	Core Java , C/C++ , Spring
Server Side	RESTful webservices , Node JS, Docker
Client Side	Angular , Javascript
DB	Postgres, MySQL , Redis , Cassandra, Mongo
Build Tools	GIT , Maven , Sonar , Jenkins

Work Experience

Senior Staff Engineer at Ondot Systems

Dec 2019 - Present

The current assignment is an intelligent, API-driven platform that allows banks to offer their cardholders a range of value-added services to determine where, when and how their cards to be used by setting parameters around transaction

types, merchant catagories, spend limits and locations. Using Spring Boot , Spark , AWS Lambda in backend and Oracle db as database.

Senior Lead Engineer at Samsung Research Institute

Feb 2011 - Dec 2019

In Samsung R&D my last assignment was based on Natural language understanding in the area of artificial intelligence. I was mainly responsible for overall architecture , development and deployment. I contributed on designing and devlopment of some core modules for this project called Spatial Reasoner and Linking Engine in Java/Spring framework. c I was also handling other activies like deployment of cloud based infrastructure(AWS) and managing code quality using tools like Sonar , Gitlab , Jenkins etc.

Team Lead at Aricent Technologies

March 2008 - Feb 2011

Here I was mainly involved Application development for different frameworks like Java , Android(NDK) for mobiles and other embedded devices. I worked for some Native UI Apps development like Contact , Conversation , Dialer etc. I was also involved in porting and bug-fixing for these applications

Consultant at Samsung India Software Operation

April 2007 - March 2008

I was working for a project called Application Management System in Mobile (feature phone) which provides a solution for the CLDC Java runtime environment that can launch and manage lifestyle of all other mobile applications.

Senior Developer at Astute System Technology

Sept 2005 - March 2007

Here I was working for developing games and mythological apps for feature phone on top of Brew Framework

Academic Qualification

Examination	University	Institute	Year
B.Tech	RGPV	MIT Ujjain	2005
Intermediate/+2	CBSE	Kalidas Montessori	1998