

# Basavaraj K N

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## Objective:

With potential to thrive on knowledge, skills, energy, experience and opportunity, determined to design, engineer and develop, distributed systems and software applications with delightful experience, admirable design quality, benchmarking for performance and completeness in solving problems.

Believes in success is directly proportional to knowledge, innovation, determination and hard work

## Summary

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13+ years of career in engineering, designing and programming object oriented, distributed applications for Education (4+ Years), Banking & Finance (6+ Years), Healthcare (2+ Years)

3+ Years of experience in design, architecture, product engineering and technology innovation

6+ Years of leading, owning and driving end-to-end software development & delivery with small and medium size teams in building moderate to web scale size products

Specialised in engineering Object Oriented & Distributed systems, APIs & RESTful web services, Web applications (Java, LAMP, Node.JS), Mobile (native & hybrid) applications, Cloud based SaaS Platform Development, Scalable for large data and user volumes, Agile and Pragmatic software development

Highly motivated, energetic, intuitive, quality focused, customer sensitive, leading and mentoring and team playing person

## Skills

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Recent hands on experience -

Polyglot programmer - LAMP or PHP, Java, C++, JavaScript (server side and client side)

Relational DB (MySQL), NoSQL DB (mongo, Redis), In-memory caches, persistent cache and queues, RESTful web services & APIs, MVC based Web Applications, Multi-core & Multithreaded Applications

Pragmatic & Test Driven design & programming with competitive analytical skills and wide experience in Design & Architecture patterns, Scalable & Distributed architecture

Designed and drive Mobile applications (iOS, Android, Windows), NodeJS based web applications and Desktop Applications

Mobile first systems, Data Driven decision making applications, Scalable and Elastic applications using Cloud based infrastructure and technologies

Good exposure to -

Python, Perl, .Net, J2EE & Spring based application development, Data modelling, Semantic web technologies (RDF, SPARQL, Ontologies) and many other cutting edge technologies

## Professional Experience

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Tech Lead/Architect	<b>Manipal Global Education Services</b> Dec 2010 – Till Date
Specialist/Architect	<b>Sapient Global Markets</b> Sept 2007 – Nov 2010
Sr. Associate	<b>Fidelity National</b> (through acquisition of Transworld ICT Solutions) Nov 2004 – Aug 2007
Software Engineer	<b>CA Computer Associates India</b> Mar 2004 – Nov 2004
Software Engineer	<b>ARIS Global India</b> 2002 Mar – 2004 Mar
Software Engineer	<b>Advansys Technologies (startup)</b> Jul 2001 – Feb 2002 Feb

## Education

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<b>Executive General Management in IT</b> <i>Indian Institute of Management Bangalore</i>	2014 - 2015
<b>Masters in Computer Applications</b> <i>Bangalore Institute of Technology IGNOU University</i>	2001 - 2004
<b>Bachelor of Science in Electronics</b> <i>National College – Basavanagudi Bangalore University</i>	1996 - 1999

## Hobbies

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- Travel, Trek and Hike
  - Sketch, Collage, Draw, Paint, Photography
  - Blogging, Reading & listening to classical and guitar music
  - Taking up Social & Community initiatives
  - Cooking
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## Recent Testimonials

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Detailed testimonial available on below at necessary context and time

EduNxt - Virtual Learning Platform  
@Manipal Global

Cerebro - Data Driven Intervention system  
@Manipal Global

Global Clearing System for Equity & Option trades  
@Sapient Global Markets

NewGen - Banking Back-office Clearing system  
@Fidelity National