

# SACHIN ARABALLI

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## OBJECTIVE

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Presently Associated with Samsung R and D Institute India, Bangalore as a Lead Engineer. Enthusiastic to learn and work in new technologies. Love to face challenges.

## EDUCATION

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**Bachelor of Engineering in Computer Science and Engineering** August 2009 - May 2013  
R V College of Engineering, Bangalore, CGPA: 9.16/10.00

**PUC and Class X** August 2007 - June 2009  
SRA PU College Banahatti, Percentage: 92.16% and 94.56%

## SKILLS AND INTERESTS

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<b>Computer Languages</b>	Java, C
<b>Fundamentals</b>	Data Structures And Algorithms
<b>Protocols and APIs</b>	XML, JSON, IoTivity, REST(Basics)
<b>Web</b>	HTML, CSS, JavaScript (Basics)
<b>Databases</b>	MySQL, PostgreSQL
<b>Tools</b>	Jdeveloper, Eclipse Che, Android Studio, Tizen Studio

## WORK EXPERIENCE

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**Samsung Research and Development, Bangalore** Jan 2016 - present  
*Lead Engineer* 2 Years 4 Months

- Tizen SDK Team - Working on plugin development in Tizen Studio - Project involves IDE development for Tizen OSGi, Eclipse plugin development . [Project Link](#)
- Working on language service provider protocol for Tizen Studio - Developed IDE for C Sharp using Omnisharp Server. [Project Link](#)
- Working on Certification of IoT devices - Samsung Artik 530 board App Sign in. Users can control their devices from Samsung Connect Application through SmartThings Cloud [Project Link](#)

**Oracle India Pvt. Ltd.** June 2013 - January 2016  
*Software Engineer* 2 Years 8 Months

- Worked in Data and Insights for the Enterprise (Data Services or Data as a Service-DAAS) dev team.[Project Link](#)
- Mainly concentrated on the User Interface, Integration of client part with Restful API services.
- Worked on the ADF Framework

## INTERNSHIP/TRAININGS

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ABB India Pvt. Ltd. July 2012

## PUBLICATIONS

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**Sentiment Analysis Of Twitter Data** May 2012  
*R V College of Engineering*

Sentiment Analysis Of Twitter Data KS Kushwanth Ram, Sachin Araballi, Shambhavi B R, Shobha G In proceedings of Volume 3, Issue 12 (December 2014). International journal of Advanced Research in Computer Engineering and Technology. [Journal Link](#)

## PROJECTS

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### Furniture Mart Application

Developed a web application that allows employees of a furniture mart to manage sale transactions and expense generation for internal use. Technologies used Primefaces, JSF, Hibernate, PostgreSQL

### Twitter Sentiment Analyzer

January 2013

- Developed a web application that allows users to determine the popularity of a subject in twitter; tweets were retrieved real time based on user input and the retrieved tweets were analyzed and classified as to belonging to one of positive, negative or neutral category.

## SCHOLARSHIPS AND ACHIEVEMENTS

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Samsung Spot Award (January 2018)

Samsung Spot Award (November 2017)

ABB Jrgen Dorman Foundation Scholarship, Switzerland (\$5,644) ([Link](#))

Infosys Vidhya Poshak Scholarship ([Link](#))