

# CURRICULUM VITAE

VAMSHI KRISHNA REDDY VANGAPALLY

Ph.no: +91-7204448897(M)  
Email: [vamshi4001@gmail.com](mailto:vamshi4001@gmail.com)  
Website: <http://vamshi.mycollect.in>

## OBJECTIVE:

Passionate about conceptualizing and building innovative solutions with a continuous focus on providing rich user experience and user-friendly solutions, which could reach millions of users. Also looking for interesting technical challenges to learn new things and keep myself updated in this ever-changing technological arena.

## AREAS OF INTEREST:

1. UI/UX, Product Development and Strategizing.
2. Mobile Application Development, Text Analytics, Information Retrieval

## TECHNICAL SKILLS:

Web Technologies	: JavaScript(Proficient), HTML, CSS3, XSL
Javascript & CSS Frameworks	: Angular.js, IonicFramework(Mobile dev), Twitter Bootstrap
Packages	: Adobe Photoshop, MS-Office
Programming Languages	: JAVA (moderate)
Frameworks	: Android, Nokia Qt
Programming Tools & Utilities	: Eclipse, Netbeans, XCode, Dreamweaver
Enterprise Technologies	: PRPC V6.2, 6.3, 7.1, Microsoft BI Suite

## CERTIFICATIONS:

1. **Pega Systems** PRPC Certified Senior System Architect v6.2 (CSSA).
2. **Pega Systems** PRPC Certified System Architect v6.2 (CSA).
3. **Microsoft** SQL Server 2008, Business Intelligence Development and Maintenance.
4. **Microsoft** Certified HTML5/Javascript/CSS Professional.

## ACADEMIC INFORMATION:

Standard	Stream	Board/ University	Year of passing	Percentage /CGPA
Master of Technology	Database and Information Systems	International Institute of Information Technology	2011	3.67/4.0
Bachelor of Technology	Computer Science and Engineering	J.N.T.U.	2009	77.76%
Intermediate	Mathematics, Physics and Chemistry	Board of Intermediate Education	2005	95.40%
SSC	SSC	Board of Secondary Education	2003	88.17%

## PROFESSIONAL EXPERIENCE:

1. **Senior UI Engineer at MediAssist Healthcare Services**

**Duration:** July 2014 till now

Holding a huge 20% of insurance market, we've got good amount of user base. My role here is to build usable products to make their lives happy. I do product design, front-end development using AngularJs and other state of the art technologies to build applications for customers, insurers and hospitals.

2. **UI Engineer at Pega Systems**

**Duration:** December 2012 – July 2014

My role is to be a part of Engineering team dedicated for building the core part of Pega's BPM software called as PRPC. As a part of UI team, I work mostly with Java and Javascript to develop controls for the browser based PRPC interface.

3. **Web Engineer at Enthuse Inc**

**Duration:** May 2012 – November 2012

My role is to take care of everything about the company that's related to web. Building Admin tool for partners to provide critical Analytics and fan engagement dashboards as well as developing Micro sites (kind of facebook pages) for partners like University of Miami.

4. **Business Intelligence Consultant at Thorogood Associates**

**Duration:** July 2011 – April 2012

**Tools and Technologies:** MSSQL, SSIS, SSAS, SSRS.

**Responsibilities:** To work with huge data produced by CPG companies in order to provide them with efficient business solutions, helping them in making strategic decisions.

## PROJECTS:

1. **"Galligrounds – Social platform to find and add playgrounds"**

**Area:** Web development & Crowd Sourcing

**Personal Project**

**Summary:** Galligrounds is a social platform where you can find nearby playgrounds in a locality as well as allows you to add any playgrounds, so that others can find them easily. It's a web application based on crowdsourcing. Link: [galligrounds.com](http://galligrounds.com)

2. **"Sportsfangraph – Social media analytics for every sports team on this planet"**

**Area:** Web development, Social media analytics

**Client:** [Instadium](http://Instadium)

**Summary:** It's a web application, which monitors social media fan following of more than 2500 teams across the globe in different categories of sports. I've built this application for a US based marketing client "InStadium" from scratch as a single person team using PHP, Javascript, HTML/CSS with MySQL database. [Sportsfangraph.com](http://Sportsfangraph.com)

3. **"ViewSportz - One click timeline of images for your favorite sports"**

**Area:** Web development, Instagram API

**Summary:** This shows you timeline of pictures for a given sports team or event in a simple and intuitive flow of images which are uploaded by fans across the world in real time. This deals with aggregation of images ranging from few hundred thousands to millions. [Viewsportz.com](http://Viewsportz.com)  
[Sportspixels.in](http://Sportspixels.in)

4. **“BechDe – Buy & Sell your Vouchers”**  
**Area:** Voucher trading application on Android  
**Summary:** A Voucher Trading Application for people who want to sell their vouchers at a reasonable price or to buy vouchers at a relatively less price. Thus providing a great platform for Vouchers Exchange where in both Seller/Buyer are benefited. [Woodpeck3r.com/bechde](http://Woodpeck3r.com/bechde)
  
5. **“Gaadiwala – Price finder for Automobiles across India”**  
**Area:** Android Development **Personal Project**  
**Summary:** An app for all of them looking to buy a vehicle and trying to find prices. It's a tedious job in India to find them. You need to either run down to showrooms or search a lot on Internet. This app in coordination with [dataweave.in](http://dataweave.in), provides an easy interface to find prices in different cities across India. <https://play.google.com/store/apps/details?id=com.mycollect.gaadiwala>
  
6. **“Android Application for Bangalore Metro”** **Personal Project**  
**Area:** Android Development  
**Summary:** An android application to provide information about the current Bangalore metro. This is helpful for regular commuters as well as occasional visitors providing an enhanced experience of metro travelling. [Download from Google Play](#) and [Web Version](#)
  
7. **“Admin Tool – Analytics Dashboards - Microsite”** **Enthuse Inc.**  
**Area:** Web Development  
**Summary:** I've built Website and admin tool for sports organizers and team managements to gauge their fans. It provides analytics and social media dashboard to provide better fan engagement. Microsite is a one stop dynamic Fan engagement website for all athletics of University of Miami.
  
8. **“Stock Cube – Inverse Stock search tool”** **Yahoo! Open Hack**  
**Area:** Multi Device Experience (iOS/Android)  
**Summary:** It's a unique tool unlike normal stock searches where you provide quote and get the details. This app will fetch you the stocks that match your range of interest in different criteria.
  
9. **“Opinion Mining based on Social media”** **Personal Project**  
**Area:** Web Information Extraction, Text Analytics, Sentiment Analysis.  
**Summary:** Extract and use information from social media such as blogosphere, twitter feed and news articles for opinion mining. [Project on Github](#)
  
10. **“Contextual Knowledge based Assistance for Academics”** **Research Project (IIITB)**  
**Area:** Data Mining, Knowledge based Routing **Guide:** Prof. Srinath Srinivasa  
**Summary:** The project aims to build a knowledge backbone for academics in India. Project is by **IIIT Bangalore** in collaboration with Centre for Development of Advanced Computing (CDAC). Funded by Dept. of Information Technology, Govt. of India.
  
11. **“SABRE” – Product Management System for Japan Tobacco International**  
**Area:** Data warehousing, Analysis and Reporting. **Thorogood Associates**
  
12. **“SPECTRUM” – CEO's Dashboard for Unilever**  
**Area:** Data warehousing, Analysis and Reporting. **Thorogood Associates**

### **MyCollect is my Brand Identity**

All my applications are published with this name – [mycollect.in](http://mycollect.in)

Websites that I've developed – [sportsfangraph.com](http://sportsfangraph.com), [scalein.com](http://scalein.com), [woodpeck3r.com](http://woodpeck3r.com), [getpurohit.com](http://getpurohit.com)

Design Portfolio: <http://behance.net/vamshi4001>

#### **ACHIEVEMENTS:**

- Won a prize in Global Android Development Hackathon for our Idea – “Break My Trip”.
- Android app “**YummyTrains**” nominated as one of **Asia's top 50 apps**, also figured in **top 20** apps in **App4India** contest.
- Secured 1<sup>st</sup> prize in **YAHOO! HACK U 2009**, a 24 hour coding competition at **IIIT Bangalore**.
- Considered the best team in the **Product Boot Camp**, a 3 day event at **IIIT Bangalore** by **Intuit, Finnacle and Adobe** meant to improve the skills as software product developers and designers.
- Secured 1<sup>st</sup> prize in project presentation for “Tutor for Data structures” in National level Technical Fests at **B.V.Raju Institute of Technology** and **Sridevi Women's Engineering College**.
- Stood in the IIIT-B Director's Merit List for 2 consecutive semesters in M.Tech with CGPA >3.75.
- Awarded NIXI Scholarship and volunteered for **World Wide Web Conference 2011, India**.

#### **CO-CURRICULAR ACTIVITIES and WORKSHOPS / SEMINARS ATTENDED:**

- Participated in **Yahoo! Open Hack 2010,2011,2012** and **Global Android Hackathon** Bangalore - A 24 hour coding competition.
- Volunteered **World Wide Web** conference in **India** and **France** for **2011** and **2012** respectively.
- Attended **Yahoo! Summer School 2010** on “**Machine Learning**” hosted at IISc, Bangalore.
- Founder Member of ‘**SWATANTRA**’, Free Software Movement, Student Chapter of GRIET.

#### **PERSONAL DETAILS:**

Name	: Vamshi Krishna Reddy. V
Date of Birth	: 23rd April, 1988
Languages known	: English, Hindi, Telugu
Nationality	: Indian