### Gopala Krishna Rao

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### Summary

Workafrolic - Product Leader - Entrepreneur- Ecommerce Expert. Techno-functional leadership professional with experience in product management which includes product design, product specification, product marketing, owning product roadmap and managing product backlog. Experience in designing and developing frameworks, Order management systems, Warehouse management systems, Cloud ERP's, E-commerce systems, Rule engines, Platforms and API's. Committed to add value to the business using technology. Agile-driven and customer focused. Passionate about hiring, building, expanding, retaining, managing teams and marketing the product to generate revenue. Highly passionate in keeping track of latest advancements in technology, platforms and products in both enterprise and consumer market space.

Have 11 years of experience which includes 18 months of entrepreneurial experience. Currently I work for Capillary Technologies as GM-Products (Product Head) in the leadership team and earlier I had stints with companies like Microsoft, JPMC and startups. My educational background includes B.Tech in Mechanical Engineering from IIT Bombay (2005 pass out)

## **Professional Experience**

Recently worked for Capillary Technologies as General Manager (GM)-Products (Product Head). Worked for Microsoft from Nov 2011 – Nov 2012 (Full time employee (FTE)). JPMorgan from June 2011 – Nov 2011. Clients of Algorism from Jan 2006 – Feb 2011.

#### Professional Projects

## **Product: Martjack E-Commerce Platform Webstore, OMS and WMS**

Martjack SAAS platform enables us to setup complete online ecommerce store or market place with OMS and WMS systems at the backend. Executed complete e-commerce implementations for the clients FabIndia (<a href="http://www.fabindia.com">http://www.fabindia.com</a>) and BIBA (<a href="http://www.biba.in">http://www.fabindia.com</a>) and BIBA (<a href="http://www.biba.in">http://www.fabindia.com</a>) and Warehouse Management System (WMS) for each client.

## Responsibilities and accomplishments:

- Complete ownership of existing martjack order management system and newly developed Martjack warehouse management system. As a part of the client engagement I visited the client warehouses and collected all the requirements for the warehouse management system.
- Complete ownership for executing complete E-Commerce webstores for FabIndia (<a href="http://www.fabindia.com">http://www.fabindia.com</a>) and Biba (<a href="http://www.biba.in">http://www.biba.in</a>) and act as a point of contact for order management and warehouse management systems till Go-Live.

- Design and execute the product development from conception to UAT for order management system modules Order Allocation, Courier Allocation, Order Transfer, Shipment Tracking and warehouse management system modules like Picklists, Stock Receivables, and Shipments. Executed development of Martjack API integration with other products and logistic provider integrations for FedEx, GoJavas, Bluedart, Aramex, and Ecom express
- Interacted with business, sales, support and keeping them updated about the new developments in the platform through presentations and documented resources. Also, interacted with the documentation team and has driven the product document process. Ensured that the product wiki is up to date
- All the modules developed for FabIndia and BIBA has passed UAT tests with 96% accuracy.
  Special appreciation from the clients for the order allocation and courier allocation modules design

# **Product: Robotic Operations Framework (Application framework)**

This is a backend system which handles the process of shipment of the products checked out by the user in the shopping cart without involving human interaction. All the products needs to be shipped are collected from a front – end E- commerce application and processed through the robots.

### **Product: Enterprise Content Search Framework (Application framework)**

This framework provides search capabilities for any internet and intranet based E-commerce applications. It is platform agonistic, and can be used with any target data repository (Databases, Flat file systems, cloud storages, documents)

Responsibilities and accomplishments:

- Preparing strategic roadmap for the product and presenting the roadmap and release plan to the stakeholders
- Prototyping and designing the features and components for the frameworks
- Created and maintained complete design, development and test plans that included functional specifications, technical specifications, use case modeling and risk assessment.
- Led the design and development effort from vision to reality using agile scrum methodology by effectively managing a team of 24 members

# **Product: Patents Explorer**

This is a windows 8 metro application used to view, search and share patent documents. Designed as a platform agonistic application which can run on Windows 8, iOS, Android

## **Product: Nirvana Trade Order Management System (OMS)**

This product is an order management system with the following capabilities: Data collection: collects the tick data for selected national and international symbols Data processing: calculates average volume, spread and standard deviation for the collected data. Data cleaning: the processed data is cleaned by using an algorithm and the cleaned data is displayed through the charts

Data uploading: The cleaned data is uploaded into the cloud storage for further use in analytics

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## Responsibilities and accomplishments:

- End- end design, development, testing and deploying the applications
- Marketing the product by preparing sales collaterals and presenting the complete product features to the customers
- Responsible for optimizing the system in terms of scalability, extensibility and performance requirements
- Increased the revenue of the company two fold from OMS product.

# Technology and PM skills

Technology: C\C++\C#\Java, SQL Server, .NET, Windows 8, Android, iOS, Visual studio, SVNProducts and Platforms: Magento, Acumatica, Martjack, Shopify, Vinculum WMS, UniCommerce, Microsoft NAV\CRM, Lucene, Solr Search, Microsoft Search, Niravana Trade OMS PM Skills: Product conceptualization, Product strategy and Product vision, Product design and specifications, Use case modelling, Market research, Go-To market strategy, feasibility of features, Revenue generation, Business models, Pricing models, Cross – group collaboration Enterprise Clients: FabIndia, Biba, Walmart, Pizza hut, Acumatica, European patent office, JPMC

#### Other Details

- Efficient in hiring, building, retaining, expanding and managing mid-sized teams (8-10 members) with total size of all the teams of around 35-40 members
- Has managed architects and managers. Accountable for providing support, mentoring and resources for the team and evaluate the team performance on regular intervals.
- I was the key member in establishing the Indian subsidiary for two companies which includes, setting up the IT Infrastructure, setting up the divisions: product management, design, development, testing, sales, legal and operations
- Extensive knowledge of Ecommerce Systems, Platforms, ERP's, OMS and WMS Systems
- I was awarded "star performer of the year" consecutively two times
- I was placed among top 0.2 % out of 1, 25000 students who appeared for All India Joint Entrance Exam (IIT-JEE).
- Official mentor for the undergraduate (B.Tech) students at IIT Bombay from last 5 Years
- I was topper and people leader in my school (S.V.High School, Nalgonda, A.P) and college (Gautami Academy College, Hyderabad, AP)

#### Personal Details

Personal Info Male, Date of Birth 18<sup>th</sup> April 1980, Languages: English, Hindi, Telugu, Indian

Nationality, Marital Status: Married

Personal homepage: <a href="http://subtlegopalweb.com/">http://subtlegopalweb.com/</a>

Personal Blog: <a href="http://gopalakrishnaiitb.blogspot.com">http://gopalakrishnaiitb.blogspot.com</a>

Technical Blog: <a href="http://gopalakrishnatech.blogspot.com">http://gopalakrishnatech.blogspot.com</a>

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