

Vishwasa Navada K

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**Career Objective:**

To fully utilize my skills to contribute towards the overall growth of the organization and to improve my knowledge in the process.

Education:

Exam	University/Board	School/College	Year of passing	Marks
Bachelor of Engineering(CSE)	Visvesvaraya Technological University (VTU), Belgaum.	NMAM Institute of Technology, Nitte	2017	CGPA: 8.89
PUC (12 th)	Department of Pre-University Education.	Viveka Junior College, Kota, Udupi.	2013	81%
SSLC (10 th)	Karnataka Education Examination Board.	Viveka English Medium High School, Kota, Udupi.	2011	90%

Training and Certifications:

- One day workshop on Basics of Big Data Analytics and Hadoop, (February 2015)
- A two day workshop on Basics of Android Application Development, (September 2014)
- A two day workshop on Network Implementation & Security, (February 2014)

Experience:

- Systems Engineer, Infosys Ltd. (Dec 2017 – Present)

Worked as a Report Developer for an Indian Client with Jaspersoft Reporting Tool.

Responsibilities:

- Understanding the requirement document based on the domain knowledge.
- Formulating SQL queries from multiple tables to get the required data for the report.
- Developing the reports in Jaspersoft according to the predefined design.
- Enhancements to existing reports based on the business requirements.

- Building interactive dashboards using Jaspersoft Server for summarization and visualization of data.
 - Unit Testing of reports
 - Supporting the reports for the System Integration and User Acceptance Testing.
- Systems Engineer Trainee, Infosys Ltd. (June 2017 – Nov 2017)
As a Systems Engineer Trainee, I was trained on
 - Implementing OOP and Data Structures using Python 3
 - Database Programming using Oracle Database and Microsoft Server 2012
 - Performing ETL Operations using Informatica PowerCenter
 - Report generation using IBM Cognos
- Freelance Web Developer (2013-2016).
As a freelance web developer, I helped local businesses to get online presence via websites and social media. I used to,
 - Design and Develop Websites for Local Small Businesses.
 - Install and customize Content Management Systems like WordPress.
 - Provide Search Engine and Social Media Optimization.
 - Build simple web based applications to help company's operations.

Projects:

- **Workshop and Conference Management System**

(PHP, MySQL, HTML, CSS, jQuery)

(December 2016 - March 2017)

A web portal connecting all the departments of the college and Accounts section in which staff enter the details of the workshop and conferences that they have conducted or attended and upload the relevant documents. This portal also has a provision where HOD and Principal can approve the expenses that are requested are spent for the workshop or conference and the approved list goes to the accounts department where they can clear the bill.

- **Goof Talk**

(GoLang)

(January 2016 – March 2016)

Terminal based chat application built using Go which enables communication between computers within the network. It is a cross platform chat application which has both broadcasting and personal messaging. The usage of GoLang helped in efficient use of concurrency in the project. Also html formatted documentation is maintained for this project which was easier to prepare because of Golang.

Mentored by Mr. Joseph Elwin Fernandes, Sr. Software Engineer at Red Hat.

<https://github.com/GOOFS/go-goof-Talk>

- **Web Application for Billing and Sales Monitoring**

(HTML, CSS, MySQL, Twitter Bootstrap, AngularJS, Ionic Framework)

(May 2016 – September 2016)

Developed an android app to carryout billing for a food product manufacturing and distribution company. The app allows employees to generate invoice and submit the sales details to database. Its web application allows the management to monitor sales and generate reports of daily sales.

Skills and Competencies:

- **Technical Skills**

Operating System: Windows, UNIX

Databases: MySQL, MSSQL, Oracle

Programming Languages: C, C++, PHP, JavaScript, Java, Vb.net, Go, Python3.

Web: HTML5, CSS, JQuery, AJAX, AngularJS, WordPress.

Tools and Softwares: TIBCO JasperSoft(Reporting), Informatica PowerCenter(ETL), IBM Cognos(Reporting), MS Office, Adobe Photoshop, Google Analytics, GitHub.

- **Behavioral Skills**

Team Player, Hardworking, Quick Learner

- **Language Skills**

Proficiency in English, Kannada, and Hindi.

Presentations:

- Gave a talk on Terminal based Chat Application-Goof Talk and benefits of Go Language at “Nitte Open Source Conference 2016” an international conference conducted by Red Hat and NMAMIT.

<https://www.youtube.com/watch?v=sH0Iphk3H7Y>

- Gave a seminar on “Where to Buy It: Matching Street Clothing Photos in Online Shops” as a part of academic curriculum.

Activities:

- Wrote a research paper on “Real time Extraction of Sentiment for Decision Making” which was published in International Journal of Advanced Research in Computer Science and Software Engineering (Volume 5, Issue 8, August 2015).
- Organized a technical event called “Webbed 6.0” in Technidarshan-2015, a national level technical fest of NMAM Institute of Technology, Nitte.
- Worked as Web Editor in Chief for Computer Society of India NMAMIT Student Chapter 2015-16.
- Worked as Chairman for Computer Society of India NMAMIT Student Chapter 2016-17.