

# Vishwasa Navada K

E-mail : navadavishwas@gmail.com  
Phone : +91-7259584395  
Website : <http://vishwasnavadak.github.io>



## Summary:

Computer science graduate with 1.5-year industry experience in Data Analytics and Data Visualization using Cognos, Informatica and Jaspersoft Reports. I have 3 years of hands-on experience in web/UI development as a freelancer.

## Experience:

- **Systems Engineer, Infosys Ltd.** (June 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.

- **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.

## Skills and Competencies:

**Programming:** C, PHP, JavaScript, Go, Python.

**Web:** HTML, CSS, JQuery, WordPress.

**Databases:** MySQL, MSSQL.

**Tools and Softwares:** MS Office, Adobe Photoshop, Google Analytics, Git, Slack, Trello, TIBCO Jaspersoft(Reporting), Informatica PowerCenter(ETL), IBM Cognos(Reporting).

**Languages:** Proficiency in English, Kannada, and Hindi.

## Education:

Bachelor of Engineering(CSE) from NMAM Institute of Technology, Nitte, Udupi in 2017

- Passed with 8.89 CGPA.
- Volunteered in Technical Fests.
- Was Chairman of Computer Society of India, NMAMIT Chapter.

## Projects:

- **Goof Talk (Go)**

(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.

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

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

- **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.

## Other Activities:

- Active contributor to Google Maps, Stackoverflow.
- 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>
- 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).