

## Laxmi Karki

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### Objective

Seeking an opportunity to work in an organization as a Software Engineer/Developer, where my capabilities and strengths could be well brought into practice and to prove my involvement and dedication towards the job.

### Training

Pursuing Java Enterprise Application Development Training in X-Workz.

### Skill Set

- **Programming language :** C , Java and Basic Python.
- **Web Technologies :** HTML5, CSS, JavaScript.
- **Database :** MySQL and Oracle.
- **Operating System :** Windows and Linux.

### Experience

Worked as an intern in “Zeel Code Labs” for 3 months (Dec 2017 to Feb 2018)

Zeel Code Labs

#2842, Ashirwad Complex

Khade Bazar, Belgaum 590001, Karnataka

E-Mail: [info@zeelnet.com](mailto:info@zeelnet.com)

Website: [www.Zeelnet.com](http://www.Zeelnet.com)

### Projects

**Title:** Library Management System. **Description:**

It aims in developing a computerized system to maintain all the daily work of library, Also provides main features for user and faculty login. The admin of the system can monitor the entire system to know the in/out details of the books. Various reports like student report, issue report, teacher report and book report can be generated by Admin. Overall the manual effort of maintaining the books and its details will be removed completely.

**Front End:** Java Swings

**Back End:** MySQL 5.1.13.

**Title:** Natural Language Interface To Database

**Description:**

SQL has become so much important in our lives in this era. Enormous amount of data can be stored in databases. So, instead of us doing all the work of managing databases, isn't it better if it does the work for us? So, this project aims at developing a system that accepts user entered English query and converts that into SQL.

This will help the user to easily get the required data just by querying in the Natural Language. All said but creating such a system still poses difficulties. The main problem drops in to identifying the Database name, the SQL keywords within the query and also to understand the meaning of the query given to the system. Understanding the meaning as a human being is pretty easy but for a computer to understand the meaning of a given sentence is a tough job as remembering the syntax rules for creating a query is for human beings.

**Front end :** HTML, CSS, JQuery, Bootstrap

**Middle end :** PHP

## Achievements

**Activities:**

- Secured 3<sup>rd</sup> place in Avishkaar 2018 National Level Diploma project Expo and Technical Paper Presentation held in Angadi Institution of Technology and Management.

## Education

Sl. No	COURSE	BOARD / UNIVERSITY	INSTITUTE NAME	PERCENTAGE	YEAR OF PASSING
1	SSLC (10 <sup>th</sup> )	Karnataka Board	Basaveshwar English Medium High school	59.52%	2013
2	Diploma (Computer Science)	DTE	R.N.Shetty Polytechnic Belgaum	81%	2018
3	B.E(Computer Science)	VTU	KLE MSSCET Belgaum	7.53	2021

## Personal Details

**Name** : Laxmi Karki  
**Date of Birth** : 10<sup>th</sup> June 1997  
**Nationality** : Indian  
**Languages Known** : English, Kannada and Hindi.

(LAXMI KARKI)