Curriculum Vitae

Basavaraj Nayak

Contact numbers: +91-8861363402 E-Mail: nayak.basu@gmail.com.

Academic Qualifications:

M. Tech in Computer Science and Engineering

KLE Society's Dr. M S Sheshgiri College of Engineering and Technology,

Belagavi - 590 008, Karnataka, India. 2014

B.E in Information Science and Engineering

SKSVMA College of Engineering and Technology,

Lakshmeshar-582 116, Karnataka, India, 2012

Technical Skills:

- ✓ Language known: C programming, C++ programming, Java and html.
- ✓ Operating systems: Windows and Linux.
- ✓ Knowledge in Linux Server\Windows 98 \ XP \ 2000 \ 2003 Server\2008 Server.
- ✓ Good knowledge of DBMS Concepts.

Experience (8 years):

• Institute: Sambhram Institute of Technology – SaIT, Bengaluru.

Designation: Assistant Professor

Duration: Feb 2024 to (Currently Working)

• Company Name: Quess Corp Limited Bangalore.

Client Location: Govt PU College Khanpur, Belagavi.

Department: NSQF/RMSA **Designation:** IT/ITeS Trainer **Duration:** Nov 2021 to Dec 2023

• Organisation: Complete Analytics Training Institute, Bengaluru

Designation: Teaching Faculty **Duration:** July 2016 to Mar 2020

• Organisation: Rural Water Supply and Sanitation (RWSS) Dharwad.

Designation: Data Entry Operator **Duration:** August 2014 to Jan 2016

Certifications: FDP

- i. Certificate in **Documentation and Article using OVERLEAF LaTeX**, 2024 From: **REVA University**
- ii. Certificate in Energy Literacy, 2024 From: Energy Swaraj Foundation
- iii. Certificate in **Faculty Orientation program** August 2024 From: **Sambram Institute Bangalore**
- iv. Certificate in NLP Unleased-Edge Methods and Application 2024 From: Vardhaman Institute Hyderabad.

Project details:

M. Tech Project:

Title: Semantic Search Engine

Description:

Search engine is the most important tool to discover the any information in World Wide Web. In a row with the terrific growth numbers of the web, traditional search engine nowadays is not appropriate anymore to be used. Searched by keyword and do not understand polysemy and synonymy are some reasons the traditional search engine is not suitable anymore. Semantic Search Engine is born of traditional search engine overcome the problem.

Environment:

✓ Tool used: Eclipse.

✓ Front end: JSP, HTML and RDF.

✓ Back end: SQL

✓ Interface: HTML.

✓ Script: Java Script.

B.E project:

Title: Location Based services

Description:

Location Based Services are developing rapidly in mobile and information technologies fields. Increased demand to modern technologies and interest in utilizing geospatial information servers to provide useful information and services to mobile users though wireless network plays a very important factor to LBS advancement. These are services that exploit knowledge about where an information device is located. The information device can be used to locate living and non-living entities.

Environment:

- ✓ Tool used: Android phone with GPRS enabled.
- ✓ Front end: core Java/J2ee.

Leadership Experience & Extracurricular Activities:

- ✓ Participated "Conference" in PAPER PRESENTATION in KLE Center Belagavi.
- ✓ Actively conducted "Computer Games" in our college.
- ✓ Organized in state level "web page creation" conducted by CSE department of our college.
- ✓ Took part as organizer in national level competition "C Coding and debugging" held by our college.

Personal Information:

Name : Basavaraj Nayak

Date of Birth : 01-06-1987

Nationality : Indian
Gender : Male
Marital Status : Married

Spoken Languages : English, Hindi, Kannada and Lamani (mother tongue)
Permanent address : #74/A, At Post: Attikatti, Tq-Mundaragi, Dist-Gadag,

Gadag-582 103, Karnataka, India.

DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date: Yours faithfully,