# Name: SHREYAS SRESTA PRAKASH

# Junior Software developer

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# CAREER OBJECTIVE:

To secure a responsible career opportunity in Python Developer with a passion for creating efficient, scalable, and maintainable software solutions.

# EDUCATIONAL QUALIFICATION

**BE** in Electrical Engineering/2019-2023 |

Basaveshwar Engineering College, Bagalkot.

**Pre-University Course/**2018-2019 |

Smt V P Hanchinmani pu science college, Dharwad.

**Secondary School Leaving Certificate** (SSLC)/2016-2017 |

St. Ann’s High School, Hutti Gold Mines.

# TECHNICAL SKILLS

* **SDLC (SOFTWARE DEVELOPMENT LIFE CYCLE)**
  + knowledge of **SDLC** concepts.
  + Stages of **SDLC**.
  + Models of **SDLC.**

# SQL (STRUCTURED QUERY LANGUAGE)

* + Having extensive knowledge in writing **SQL** queries.
  + Excellent at Performing **‘CRUD’** operations on any **RDBMS.**
  + Good in **Joins, Sub-queries, Grouping and Functions.**
  + Worked on topics like **Views and pseudo columns.**
  + Knowledge of the Statements **(DDL, DML, TCL, DCL, DQL).**
  + Also, learned about **Normalization**.
  + Worked and Practiced Queries on **Oracle SQL\*Plus.**

# PYTHON

## PYTHON BASICS

* + **Basic syntax** knowledge.
  + **Variables, Data types,** and **Identifier** and their rules.
  + **Operators, Looping, Branching, conditionals, Match case.**
  + **Collection, Comprehension, Functions**

## PYTHON OOPS

* + **Class, Objects, Attributes, Methods.**
  + **Encapsulation, Inheritance, polymorphism, Abstraction.**

## PYTHON ADVANCE

* + **File Handling, Exception Handling, Iterators, Decorators.**
  + **Generators, Database connection, Multi-threading, Regular expressions**

# WEB TECHNOLOGIES

## HTML

* + - **Structure of Html, Html element, tags, attributes.**
    - **Character formatting, media insertion.**
    - **Iframe, Hyperlink, Special character.**

## CSS

* + **Syntax, Types of CSS, Box Model.**
  + **Selectors, Padding, Combinator, opacity, Pseudo Class & Elements.**
  + **Display Property, position, Transform, Animation.**

## JAVASCRIPT

* + **Declaring variable, Datatype, operator, Condition.**
  + **Looping, Function, Built-in method& function.**
  + **Pop up, Dom, Event Handler, Promise**

# APPLICATION SOFTWARE:

* + Vs code, Oracle SQL\*Plus, Basic AutoCAD, MATLAB, MI Power, git.

# INTERNSHIP:

* + Undergone Industrial internship in “**HUTTI GOLD MINES COMPANY LIMITED"**

# TRAINING:

* + Undergoing Full Stack Software Developer in **Py-spiders Basavangudi**, **Bangalore.**

# ACADEMIC PROJECT:

## Title: “Design and Development of LVDC Distribution System using IoT for Controlling and Monitoring Loads

* + To implement a smart switching mechanism between the SPV source to either batteries or the conventional AC source.

## DECLARATION

I “**SHREYAS SRESTA PRAKASH**” hereby declare that the above information is true to the best of

my knowledge.

Date: 06/03/2024

Place: Bangalore