NAVEENKUMAR .S

Phone No: 9066949892   **Email**: ksseena30@gmail.com

OBJECTIVE

Seeking a challenging and rewarding career in **Software Application Development** as professional where I can contribute my knowledge and skills for growth and development of the organization.

PROFILE SUMMARY

- ❖ A dynamic professional with **1.8 years** of experience in Application Development
- ❖ **Presently associated with Wistron Infocomm Manufacturing (India) Private Limited as jr.Engineer.**
- ❖ Adept in end-to-end development of various applications from system study, designing, coding, de-bugging, documentation and implementation.

WORK EXPERIENCE

- ❖ Currently working as **jr.Engineer** at **Wistron Infocomm Manufacturing (India) Private Limited** from **2^h November to till Date.**
- ❖ Worked as **Machine Learning Engineer** in **Inventeron Technologies.** from **June 2019** to **September 2020.**

TECHNICAL SKILLS

Languages: HTML5, CSS3, Bootstrap4,Jinja2 Templating,Python,
        Machine Learning.
Frameworks (for Development):   Django, Flask.
Database: MySQL, Sqlite
 OS: Ubuntu, Linux, Windows, MAC
Development Tools: Visual Studio Code, Anaconda, SQLite Studio, MySQL
                Server and Workbench.

PROJECT SUMMARY

Project1:

Name	Purchase Tracker
Client	Wistron Infocomm Manufacturing (India) Private Limited
Location	Narasapura, Kolar.

Different Applications/roles been handled within same project:

Description	The purchase order tracking system is a software application used to view the real-time status of purchase orders. It helps businesses manage

	the entire PO cycle, from creation to purchase order approval.
Technology/Tools	Visual Studio Code, HTML, CSS, JS, Jinja2, Python-Django Framework, SQLite Database, SQLite Studio.
Role	Developer and Deployer
Responsibilities:	- Understand & clarify requirements with users. Buyers and warehouse members. - Designing and coding - Fixing the defect raised by all users. - Application maintenance which involves the user, buyer and warehouse interaction. - Ensuring timely delivery with minimal defects. - Implementing the changes - Deploying the changes

Project2:

Name	AMS (Attendance Management System)
Client	Wistron Infocomm Manufacturing (India) Private Limited
Location	Bangalore

Different Applications/roles been handled within same project:

Description	AMS application is used to keep track of attendance of Employees according to departments
Technology/Tools	Visual Studio Code, HTML, CSS, JS, Jinja2, Python-Flask Framework, MySQL Database
Role	Developer and Deployer
Responsibilities:	- Understand & clarify requirements with users. - Designing and coding - Fixing the defect raised by users - Application maintenance which involves the users interaction and documentation - Ensuring timely delivery with minimal defects. - Implementing the changes - Deploying the changes - Preparing implementation plan for each of the application to be migrated

Project 3:

Name	Downtime Updater
Client	Wistron Infocomm Manufacturing (India) Private Limited
Location	Narasapura, Kolar

Different Applications/roles been handled within same project:

Description	Downtime Updater is used to calculate the downtime of machines and maintain the downtime of the machines.
Technology/Tools	Visual Studio Code, HTML, CSS, JS, Jinja2, Python-Flask

	Framework, MySQL Database
Role	Developer and Deployer
Responsibilities:	- Understand & clarify requirements with users. - Designing and coding - Fixing the defect raised by users - Application maintenance which involves the users interaction and documentation - Ensuring timely delivery with minimal defects. - Implementing the changes - Deploying the changes

Project 4:

Name	FADB (Failure Analysis Database)
Client	Wistron Infocomm Manufacturing (India) Private Limited
Location	Narasapura, Kolar

Different Applications/roles been handled within same project:

Description	FADB is application as solution to maintain failures in unit's failure in production process,
Technology/Tools	Visual Studio Code, HTML, CSS, JS, Jinja2, Python-Django Framework, SQLite Database, SQLite Studio, Anaconda
Role	Developer and Deployer
Responsibilities	- Understand & clarify requirements with users. - Designing and coding - Fixing the defect raised by users - Application maintenance which involves the user's interaction and documentation - Ensuring timely delivery with minimal defects. - Implementing the changes. - Deploying the changes. - Giving application usage demo for the users.

Project 5:

Name	Prediction Of Heart Diesease
Client:	**Inventeron Technologies**
Location:	Bangalore

Different Applications/roles been handled within same project:

Description	The system uses 15 medical parameters such as age, sex, blood pressure, cholesterol, and obesity for prediction. The EHDPS predicts the likelihood of patients getting heart disease. It enables significant knowledge,
Technology/Tools	Visual Studio Code, HTML, CSS, Jinja2, Python-Flask Framework, Dataset, Anaconda
Role:	Machine Learning Engineer.
Responsibilities:	• Understand & clarify requirements with users. • Designing and coding • Fixing the defect raised by users • Ensuring timely delivery with minimal defects. • Implementing the changes. • Giving application usage demo for the users.

Project 6:

Name	Women Safety using Machine Learning
Client:	Inventeron Technologies
Location	Bangalore

Different Applications/roles been handled within same project:

Description:	This project is using Machine Learning to predict whether a given place in a given time is safe for a women to go. The datasets which we have collected is fed into the machine learning model to predict the outcome.
Technology/Tools	Visual Studio Code,Dataset, Anaconda
Role:	Machine Learning Engineer.
Responsibilities:	• Understand & clarify requirements with users. • Designing and coding • Fixing the defect raised by users • Ensuring timely delivery with minimal defects. • Implementing the changes. • Giving application usage demo for the users.

Project 7:

Name	Face Detection
Client:	Inventeron Technologies
Location	Bangalore

Different Applications/roles been handled within same project:

Description	it's quite easy to move from detecting faces in images to detecting them in video via a webcam - which is exactly what we will detail in this post
Role	Machine Learning Engineer.
Technologies:	Visual Studio Code,Dataset, Anaconda
Responsibilities:	• Understand & clarify requirements with users. • Designing and coding

	- Fixing the defect raised by users - Ensuring timely delivery with minimal defects. - Implementing the changes. - Giving application usage demo for the users.

EDUCATION

BE in Computer Science & Engineering from Goverment Engineering College , Ramanagaram under VTU in **2018**.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Bangalore   (NAVEENKUMAR .S)