Name: Srigayathri M

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Professional Objective

Looking forward for an opportunity to work in a dynamic, challenging environment where I can employ my skills for the benefit of the organization and thereby improve my knowledge.

Summary

- Good team player and individual contributor having 1 year experience in PYTHON development and 3 Month Experience in ASP.NET with strong knowledge in technical skills.
- Strong experience in MVC in ASP .Net and Python
- Good knowledge on structuring database tables.
- Ability to learn any framework in short time of period.
- CRM Creation using Oodo framework in Python
- · Creating an API using Django and ASP.NET

Roles & Activities

- Creating database and API and MVC
- Doing Manual testing
- Fixing real time and run-time issues.
- Maintaining real time applications.
- · Working with Azure Cloud

Technical Skills

Language : ASP.NET, Python

Operating System: Windows 7

Web framework : Bootstrap, Html, JavaScript, JQuery, Ajex, css3

Database : SQL server, My SQL

IDEs : Pycharm, Visual Studio 2017

Version Control : Git

Experience

CoreMindTecnologies, Chennai. - Software Engineer Trainee [June 2017]

#1 Work Experience

Organization : RYI Software Labs Private Limited

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Duration : Feb 2019- June 2019
Position : software trainee
Responsibilities : Api & web Developer

1. Project Handled:

Project title :Indian Classify

Duration :2 month(Feb 2019 - Apr 2019)

Language used : ASP .Net

PROJECT DESCRIPTION:

In this web project explained about new classified website to make our community to utilize more on different categories, It has recipes, famous temple and nearest hotel, Rental from your city and we can Post the things to sell our property also platform for local service business in all over INDIA and US.

ROLES AND RESPONSIBILITY:

Working as a Full-Stack Developer

2. Project Handled:

Project title :WMS(WAREHOUSE MANAGEMENT SYSTEM)

Duration :1 month(Apr 2019 - May 2019)

Language used : ASP .Net

PROJECT DESCRIPTION:

BASF- WMS application is a web based application in which user can use this application via web browsers and Android based Hand Held Devices to maintain their Inventory in the Warehouse.

ROLES AND RESPONSIBILITY:

• Working as a Full- Stack Developer

#2 Work Experience

Organization : Axcensa technologies private limited

Duration : 6 months(June 2018- nov 2018)

Position : software trainee

Responsibilities : diango & Odoo developer

Project Handled:

Project title :Foodpede

Duration : 1 month(Act 2018 - nov 2018)

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Language used : Python (Django)

PROJECT DESCRIPTION:

In this project explained about food ordering website project, It carries all types of food ,we can order the food what we want like other ordering system but its different one of ordering and searching system using page ranking process and we can search the food easily, it will shows highly prioritized food also

ROLES AND RESPONSIBILITY:

- Create page design
- Developing search engine concept

#3Work Experience

Organization : Ecrrede technologies Duration : 1year(June 2017- May 2018)

Position : software developer

Responsibilities : python and java Developer(jsp, servelet)

1. Project handled:

Project title: Restaurant Billing System using Python

Duration: 1 Months(sep 2017)

PROJECT DESCRIPTION:

- It's a billing software to manage the transactions in a Restaurant.
- It has a master data to persist the price of each items that are available and taxes to be applied.
- It has report generation options to indicate the total sales for a day/week/month and shows the items that was ordered the most.
- It's a window based application and it will work over intranet.

ROLES AND RESPONSIBILITY:

- Service layer implementation, involved in developing Python APIs.
- Fixing run- time issues and maintaining applications.

2. Project handled:

Project title: Personal web re- searching technique based on social context and

content keywords.

Duration : 2 months(Feb 2018 - Mar 2018)

Language used : Python (Django)

PROJECT DESCRIPTION:

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- Preparation for web re visitation. When a user accesses a web page, which is of
 potential to be revisited later by the user (i.e., page access time is over a threshold), the
 context acquisition and management module captures the current access context (i.e.,
 time, location, activities inferred from the currently running computer programs) into a
 probabilistic context tree. Meanwhile, the content extraction and management module
 performs the unigram based extraction from the displayed page segments and obtains
 a list of probabilistic content terms.
- The probabilities of acquired context instances and extracted content terms reflect how likely the user will refer to them as memory cues to get back to the previously focused page.
- Web re visitation. Later, when a user requests to get back to a previously focused page through context and/or content keywords, the re- access by context keywords module and re- access by content keywords module search the probabilistic context tree repository and probabilistic term list repository, respectively.

ROLES AND RESPONSIBILITY:

- Designing the webpage using Html
- Database connection

#4 Work Experience

• Working as a probationary officer at SMC Co-operative society in chinnal apatty

ROLES AND RESPONSIBILITY:

- Maintaining all Jo's and Cro's records
- Veryfing and checking the trnsfering money
- Maitaining and verifying Society Accounts

Educational Qualification

- B. Tech (IT) from Kamaraj College of Engineering and Technology, Anna University, with 68% on 2013 – 2017
- Passed HSC with 85% on 2013
- Passed SSLC with 93% on 2011

Academic Achievement

 Won First Prize in Code debugging challenge held in Kamaraj College of Engineering and Technology

Key Certifications / Trainings

- Completed Python Certification course from Core Mind Technologies, Chennai.
- Completed Infosys Campus Connect program at KCET during April 2016 which covered.
 - Java and Web technology
 - Relational Database Management System

 Completed International certification on C Language conducted by IIT, Mumbai during September 2015

Academic projects:

Project1:

Project title : Intelligent beaconing principle based congestion free routing in Vanet

Duration : Dec- Mar 2017 (3 months)

Platform: NS2

PROJECT DESCRIPTION:

 This system is designed to provide congestion free data transmission over the vehicular environment

- Congestion free data transmission is achieved by identifying nearest neighbor and transmit the updated information only to the neighbor avoiding transmission to all neighbors.
- This is achieved by the algorithm, "Enhanced Fair Adaptive Beaconing Rate for Intervehicular Communications (FABRIC)", which solves the problem of Network Utility Maximization (NUM) in a wireless environment

Project2:

Project title : Hospital Management system

Duration : June 2016 (1 week)
Platform : Visual Basic, sql server

PROJECT DESCRIPTION:

An application that manages various works performed in a hospital

ROLES AND RESPONSIBILITY:

Database connection, creating modules

Personal Details

Father's name: C. Moorthy DOB: 14th Nov, 1995

Gender : Female

Language : Tamil, English, Kannada

Date:

Place:Chennai (NAME)