

International Journal of Computer Science and Mobile Computing

A Monthly Journal of Computer Science and Information Technology



ISSN 2320-088X
IMPACT FACTOR: 7.056

IJCSMC, Vol. 10, Issue. 4, April 2021, pg.68 – 70

RESUME GENERATOR

¹Emani Hemanth Reddy; ²G. Surendranadha Reddy; ³Mrs. R.Prema

¹Student, SCSVMV University

²Student, SCSVMV University

³ASSISTANT PROFESSOR, SCSVMV University

Dept. of Computer Science Engineering, SCSVMV University, TN, India

DOI: 10.47760/ijcsmc.2021.v10i04.010

Abstract –

This project deals with Resume generation an old yet different application for generating resumes.

In this project we are going to implement the system which designs efficient and good looking resumes.

It applies different restrictions on user data to make the good resume.

It has different formats from which user can select the resume templates based on his/her interest and availability.

1.2 Introduction

The main project Idea is to create the application from which users will be able to register and login into their account.

From then the users will be redirected to a section where they can select the resume templates.

Whenever user selects the resumes and click on it they will be redirected to another page showing that template rendered with his data coming from database.

He then checks his resume and edit his data like adding Additional details, projects etc., and finally if he satisfies with the resume format he can download that resume as a pdf format.

1.3 Software Needed:

Django – Python Web Framework for backend of websites.

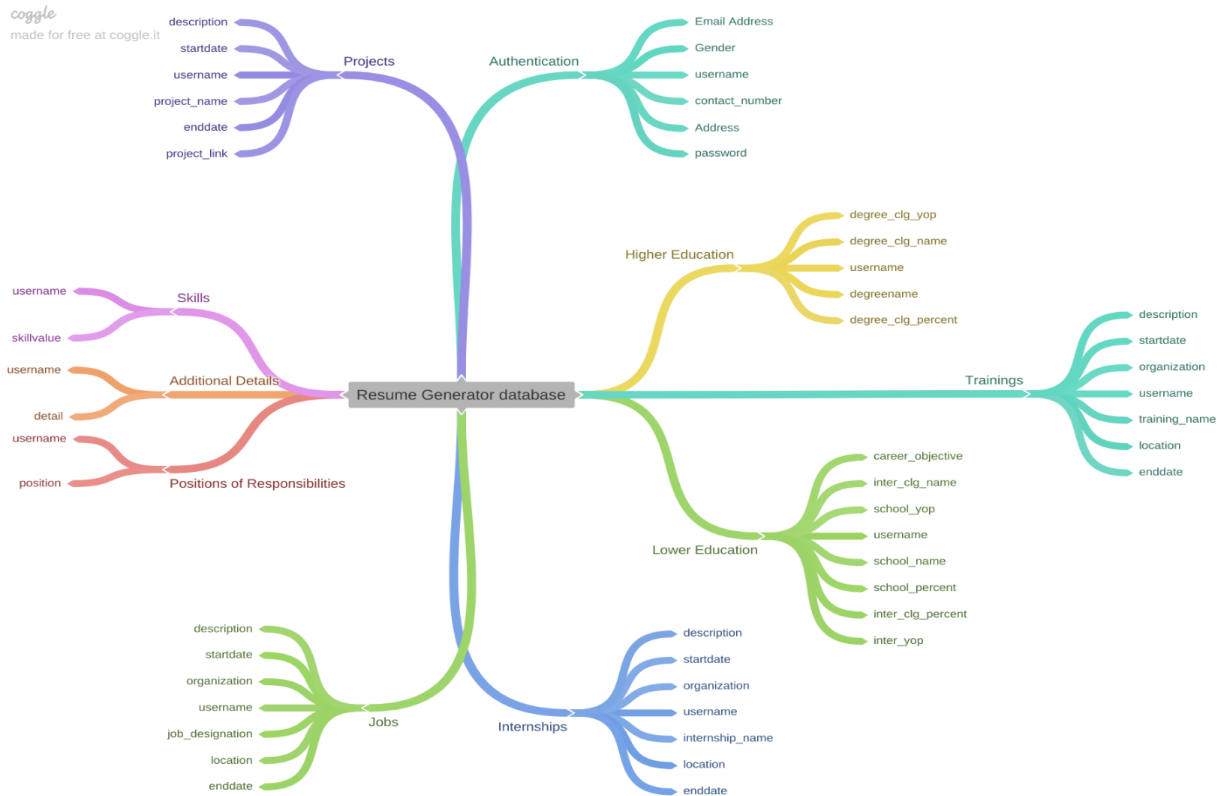
Html – Designing the Websites.

CSS – Styling the Websites.

Javascript _ Front End This module This module deals with accounts of users.

1.4 Hardware Needed: *Texteditor(Vscode),4GB,RAM,Windows ,processor.*

1.5 Database Map:



1.6 Components Accomplishment:

We use Django for developing backend of the website and is used to manage data in the database. We developed static pages with good UI for user registration and login, and other web pages using HTML, CSS, JS. We store all the details of the user, hospital and also admin in the MySQL database.

PLANNING

Accounts:

This module deals with accounts of users. We then go for creating the database tables preplanned for the project. Then after we develop static web pages for login and registration and other web pages. Similarly we try to keep every module different which handles different tasks.

Resume:

This module deals with different resume data like projects, trainings of users and also educational qualifications of users.

Content:

Resumes In this module we can also handle different routes for converting our resume to pdf file and making it available to download.

All the data will be stored in the database tables created in this module.

We will be using external APIs for converting our html format resume to pdf format, so that it will be available to download.

Conclusion

This application can be helpful in designing good looking resumes with different styles and standards. Users can now relax about styles and fonts and frustrating alignments. It will give option to download good looking resume with only needed information. It will be accessible from all over the world.

Future Enhancement:

This application can be extended further including some other standard resumes .We can also differentiate fresher and experienced resumes.We can download tons of standards resumes all over from world

ACKNOWLEDGEMENT (Optional)

The authors can acknowledge any person/authorities in this section. This is not mandatory.

REFERENCES

- [1]. Akshya J and Priyadarsini K, "A Hybrid Machine Learning Approach for Classifying Aerial Images of Flood-Hit Areas," in Second International Conference on Computational Intelligence in Data Science, 2019.
- [2]. Amir Mosavi., Pinar Ozturk and Kwok-wing Chau, "Flood Prediction Using Machine Learning Models: Literature Review," MDPI, p. 40, 2018.
- [3]. Amitkumar B and Durge P, "Different Techniques of Flood Forecasting and their Applications," 2018.
- [4]. Analyn N., Charmaine C., Arnold C., Glenn O., JoseAngelo C., JanRalley P., and Jesse Dave S, "Real-Time Flood Water Level Monitoring System with SMS Notification," 2017.
- [5]. Bipendra Basnyat., Nirmala Roy.,and Aryya Gangopadhyay., "A Flash Flood Categorization System using Scene-Text Recognition," in International Conference on Smart Computing, 2018.
- [6]. Fazlina Ahmat Ruslan.,Abd Manan Samad and Ramli Adnan, "4 Hours NNARX Flood Prediction Model Using "traingd" and "trainoss" Training Function: A Comparative Study," in 2018 IEEE 14th International Colloquium on Signal Processing & its Applications (CSPA 2018), 9 -10 March 2018, Penang, Malaysia, 2018.
- [7]. Fazlina Ahmat Ruslan., Khadijah Haron., Abd Manan Samad and Ramli Adnan, "Multiple Input Single Output (MISO) ARX and ARMAX Model of Flood Prediction System: Case Study Pahang," in IEEE 13th International Colloquium on Signal Processing & its Applications (CSPA 2017), Penang, Malaysia, 2017.
- [8]. Febus Reidj G., Matthew G., Marlou Ryan G., and Francis Aldrine A., "Flood Prediction Using Multi-Layer Artificial Neural Network in Monitoring System with Rain Gauge, Water Level, Soil Moisture Sensors," in Proceedings of TENCON 2018 - 2018 IEEE Region 10 Conference, (Jeju,Korea, 2018).
- [9]. Gurleen Kaur and Anju Bala, "An Efficient Automated Hybrid Algorithm to Predict Floods in Cloud Environment," in 2019 IEEE Canadian Conference of Electrical and Computer Engineering (CCECE), 2019.
- [10].Homar Baez., Idalides Vergara-Laurens., Luz Torres- Molina., and Luis G., Miguel A. Labrador, "A Real-Time Flood Alert System for Parking Lots," 2017.