



# RESUME GENERATOR USING GENERATIVE AI A PROJECT REPORT

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in partial fulfillment for the award of the degree of

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ANNA UNIVERSITY: CHENNAI 600 025

# **BONAFIDE CERTIFICATE**

Certified that this project report "RESUME GENERATOR USING GENERATIVE AI" is the bonafide work of "SUBA S M (1920106093), SUBIKSHA C R (1920106094), P SUMITHRA SREE (1920106710)" who carried out the project work under my supervision.

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INTERNAL EXAMINER

**EXTERNAL EXAMINER** 

# **ABSTRACT**

# RESUME GENERATOR USING GENERATIVE AI

Resume generator using Generative AI is an innovative tool harnesses advanced natural language processing capabilities to analyze and interpret user input, allowing for the dynamic generation of well-crafted, personalized resumes. By employing sophisticated algorithms, the system optimizes content structure, tailors language to industry standards, and ensures a compelling representation of an individual's skills and experiences. The Resume Generator utilizes a generative approach, enabling it to adapt to diverse professional backgrounds and preferences, ultimately producing high-quality resumes that stand out in today's competitive job market. This transformative application not only saves valuable time but also empowers users to present their unique qualifications with confidence, making it an indispensable tool for anyone seeking to make a strong impression in their job search.

# **ACKNOWLEDGEMENT**

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#### INTRODUCTION

#### 1.1 ABOUT THE PROJECT

In the ever-evolving job market, a well-crafted resume is a key asset for job seekers. The AI-Powered Resume Generator is an innovative solution designed to simplify and enhance the resume creation process using generative artificial intelligence. This cutting-edge tool leverages advanced language models to analyse user input and generate personalized, professional resumes tailored to industry standards.

#### 1.1.1 STEPS INVOLVED IN RESUME GENERATION

# 1) User Input:

Users provide basic information such as contact details, education, work experience, and skills.

Users can specify preferences for formatting, style, and industry-specific language.

# 2) AI Processing:

The generative AI processes the input, considering best practices and industry standards.

Natural language generation algorithms create coherent and contextually relevant content.

# 3) Preview and Edit:

Users can preview the generated resume and make edits if needed.

Editing features allow users to fine-tune content and formatting.

# 4) Download and Share:

Once satisfied, users can download the generated resume in various formats (PDF, Word) for easy sharing.

#### 1.1.2 BENEFITS

# **Time-Saving:**

Streamlines the resume creation process, saving users time and effort.

### **Professionalism:**

Ensures professionally crafted resumes that meet industry standards.

# **Customization:**

Tailors each resume to individual preferences and job requirements.

# **Adaptability:**

Generates resumes suitable for different industries and career levels.

### 1.2 PROBLEM IDENTIFICATION

Developing a resume generator using generative AI presents several challenges. Firstly, ensuring the generation of accurate and tailored content that effectively represents an individual's skills and experiences is a critical concern. The AI must navigate the delicate balance between creativity and adherence to professional standards. Additionally, overcoming biases in language generation to promote inclusivity and diversity is essential. Another challenge lies in optimizing the user interface to provide a seamless and intuitive experience, allowing users to easily input their information and customize generated resumes. Lastly, addressing potential privacy and data security issues in handling sensitive personal and professional information poses a significant challenge, requiring robust measures to protect user data. Successfully overcoming these challenges is crucial for the development of a reliable and user-friendly AI-powered resume generator.

#### LITERATURE SURVEY

This chapter presents a survey of relevant papers focusing on various aspects of resume generation using generative AI. From our extensive collection of papers, we have identified that generative AI, particularly in the context of resume generation, plays a crucial role in autonomously creating tailored and adaptive resumes.

# **Survey Paper on Resume Building Applications**

Authors: Kishor Raut, Suhas Dalve, Mahesh Jadhav, Harish Koli Rinki Tyagi et al [1] solved the problem of manual creation of resumes. Long back resumes were created manually by using MS Word and the format at that time was quite different. These are the fields that applicants used to mention in their resumes, in personal information applicants used to write their name, address, and phone number. Applicants also used to mention their personal opinion in their resumes. At that time applicants used to mention their both early and recent education details. Applicants used to create either too short or too long resumes because at that time there were no standards set for the ideal length of resumes.[1] They proposed an Android application that generates formal format resumes.

- 1.The Application Allows Users To
- a. OTP-based login/sign in
- b. Allows and suggests users to choose from several creative and up-to-date templates.
- c. Can save their resume in any format they want.

- 2. Advantages
- a. It is free of cost.
- b. It saves time for users.
- c. It helps users to focus on content.
- 3. Disadvantages
- a. User needs to have internet connectivity.
- b. The Application is only for Android OS users.

Bharti Kungwani et al [2] presented a web application - "Analytical Resume Builder" which provides precise knowledge and analyzed stats. In addition, it provides resumes of graduates i.e., placed students. So, the users will get more clarity on their resume. Furthermore, it also informs about upcoming company drives and campus placements. The application uses statistical analysis by collecting quantitative data and then represents it in a visual format. After the successful building of the resume user can export the file in PDF format.

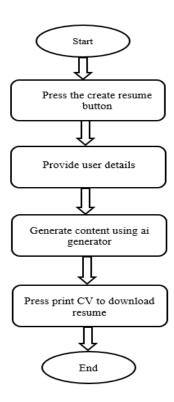
# Advantages:

- a. It is a web application; anyone can access it.
- b. It provides resumes of graduates.
- c. It informs about upcoming placement drives
- d. It provides statistical analysis of your resume.

# Disadvantages:

- a. User needs to have internet connectivity.
- b. Not providing any resume templates.

# **PROCESS FLOW:**



# HARDWARE AND SOFTWARE REQUIREMENTS

This chapter provides brief description about the requirements essential for our project.

# **Hardware Requirements:**

**Processor:** Multi-core processor (Intel i5 or equivalent)

**RAM:** 8 GB or higher

**Storage:** 256 GB SSD or higher

**Internet Connectivity:** Required for accessing AI libraries and updates

**Software Requirements:** 

# **Operating System:**

Windows 10 or MacOS Catalina: Suitable for general development and deployment.

# **Development Tools:**

Python 3.x: Main programming language for AI and application development.

Integrated Development Environment (IDE):

Jupyter Notebook

Visual Studio Code

# AI and NLP Libraries:

GPT-Neo: Primary generative AI model.

PyTorch: For machine learning tasks.

#### PROJECT DESCRIPTION

#### **4.1 AIM**

The central objective of the AI-powered resume generator project is to transform the traditional resume creation process through the utilization of state-of-the-art generative AI technologies. This initiative aims to empower users with a seamless and efficient tool capable of dynamically generating personalized resumes based on individual input. The dynamic content generation engine adapts language and tone to align with industry standards, job roles, and user preferences. Ultimately, the project aspires to redefine how individuals present their professional profiles, leveraging the capabilities of generative AI for a more personalized experience.

#### **4.2 INPUT**

In the AI-powered resume generator project, the input is a set of userprovided data and preferences, which is crucial for creating a tailored and personalized resume. The system is designed to capture diverse information to understand the user's professional background and career aspirations. The main input components include:

# **4.2.1 Professional Experience:**

Details about the user's work history, such as job titles, company names, and descriptions of roles, are used to construct the professional experience section. The generative AI ensures the chronological and logical arrangement of this information.

# 4.2.2 Skills and Proficiencies:

The skills and proficiencies provided by the user are strategically incorporated into the resume, emphasizing key competencies that are relevant to the user's desired job role and industry.

# **4.2.3** Achievements and Accomplishments:

Users' achievements and accomplishments are highlighted throughout the resume to showcase their contributions and impact in previous roles. This information contributes to creating a compelling narrative.

# **4.2.4 Professional Summary or Objective:**

The user's professional summary or objective statement guides the tone and focus of the resume. This input is used to craft an engaging introduction that aligns with the user's career goals.

#### 4.3 SCOPE OF THE PROJECT

The scope of the AI-Powered Resume Generator project is broad, encompassing several critical functionalities to deliver a robust and user-centric platform for efficient resume creation. This includes the development of an intuitive user interface that collects comprehensive information ranging from personal details to professional experiences and preferences. The AI engine, a central component of the project, dynamically generates well-structured resumes, ensuring adaptability to different career levels, industries, and user preferences.

### 4.4 MODULES AND PACKAGES

# 4.4.1 PyTorch

In the AI-Powered Resume Generator project, PyTorch, an open-source deep learning library, plays a pivotal role in the implementation of machine learning and natural language processing (NLP) components. Leveraging PyTorch, we employ generative models to dynamically create well-structured resumes based on user input. Additionally, PyTorch provides robust tools for NLP tasks, enabling the development of models such as transformers, like BERT and GPT. These models can be fine-tuned or adapted to understand and generate human-like language, enhancing the platform's ability to analyze user input and generate contextually relevant and coherent resume content.

# **4.4.2** Transformers - Pipeline

Transformers" refers to a popular and versatile natural language processing (NLP) library developed by Hugging Face. It is an open-source library that provides a collection of pre-trained models and tools for various NLP tasks. Specifically, the project can leverage the "text generation pipeline" provided by transformers to enhance the generation of coherent and contextually relevant resume content. The library's pre-trained models, such as GPT (Generative Pre-trained Transformer), can be employed to dynamically create well-structured resumes based on the user's input. By utilizing transformers, the project gains access to powerful language models that can adapt to diverse inputs and generate human-like text, contributing to the overall sophistication and effectiveness of the resume generation process.

#### **4.4.3 GPT-Neo**

"GPT-Neo" is a variant of the Generative Pre-trained Transformer (GPT) model developed by EleutherAI. GPT-Neo is designed to be a more accessible and efficient version of the GPT model family. It comes in various sizes, similar to the original GPT models (such as GPT-3) and can be fine-tuned for specific tasks. This contributes to the project by enabling more sophisticated and contextually relevant text generation, particularly in the dynamic creation of well-structured resumes based on user input. The adaptability of GPT-Neo to

diverse inputs ensures that the model can effectively process a wide range of user-provided information, aligning the generated content with the unique professional background and preferences of each user.

# 4.5 RESUME GENERATOR OVERVIEW

The Resume Generator with Generative AI streamlines the resume creation process through a user-centric and advanced technology-driven approach. Users initiate the process by inputting their personal and professional details into the intuitive interface. Leveraging powerful Natural Language Processing (NLP) algorithms, particularly models like GPT-Neo, the platform analyzes and comprehends the intricacies of user input. The generative AI engine then dynamically generates well-structured resume content, incorporating key details and contextual nuances. Users can choose from a diverse set of visually appealing templates, influencing the overall design. The real-time preview feature allows users to interactively edit and customize the content, providing immediate feedback and ensuring the final resume aligns with individual preferences and industry standards.

# CHAPTER 5 RESULTS

# **5.1 USER INTERFACE**

resumPro.

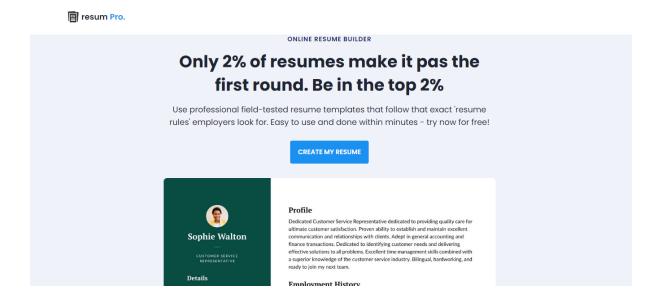


Figure 5.1

Index page

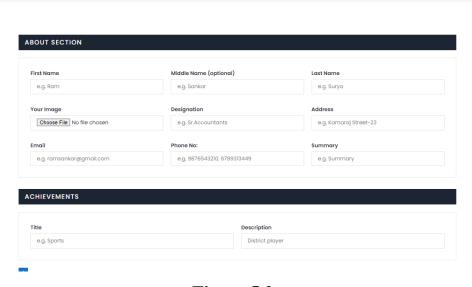


Figure 5.2

Input page where user enter their Information

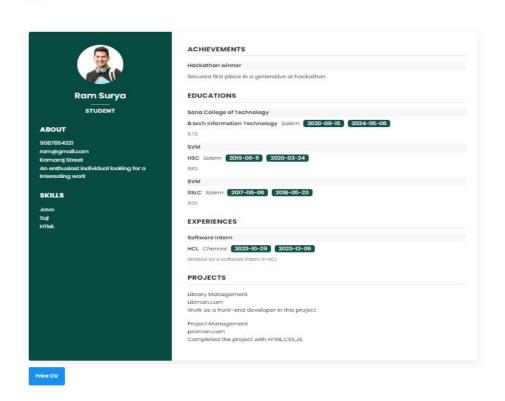


Figure 5.3
Preview of the resume with the details given by users

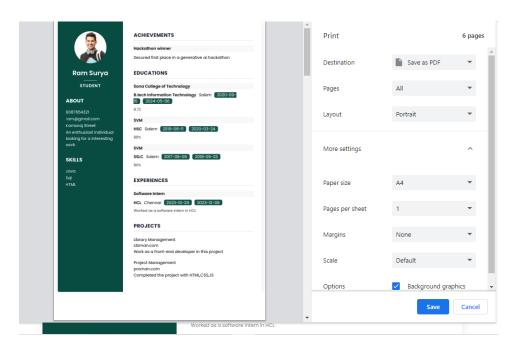


Figure 5.4

User can save the resume as a pdf in their local Machine

# CONCLUSIONS AND FUTURE WORK

This chapter concludes about the efficiency of **Resume Generator with Generative AI** and the future enhancement of our project.

# **6.1 CONCLUSIONS**

The Resume Generator with Generative AI not only simplifies the resume creation journey but also empowers users to present their professional identities in a compelling and tailored manner. This innovative project reflects the ongoing evolution of technology in reshaping traditional processes, providing individuals with a powerful tool to enhance their job application endeavors. As the job market continues to evolve, the AI-powered resume generator stands at the forefront, ushering in a new era of personalized and effective resume creation.

# **6.2 FUTURE WORK**

Our project has one template where users can use the template. In future we can provide more editable templates.

#### **APPENDICES**

# **Index.html**

```
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <title>Home Page</title>
    <meta name="description" content="">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link rel="stylesheet" href="assets/css/main.css">
  </head>
  <body>
    <nav class = "navbar bg-white">
       <div class="container">
         <div class = "navbar-content">
           <div class = "brand-and-toggler">
              <a href = "index.html" class = "navbar-brand">
                <img src = "assets/images/curriculum-vitae.png" alt = "" class</pre>
= "navbar-brand-icon">
                <span class = "navbar-brand-text">resum <span>Pro.</span>
              </a>
            </div>
         </div>
       </div>
    </nav>
```

```
<header class = "header bg-bright" id = "header">
      <div class = "container">
         <div class = "header-content text-center">
           <h6 class = "text-uppercase text-blue-dark fs-14 fw-6 ls-1">online
resume builder</h6>
           <h1 class = "lg-title">Only 2% of resumes make it pas the first
round. Be in the top 2\% < /h1 >
           Use professional field-tested resume
templates that follow that exact 'resume rules' employers look for. Easy to use
and done within minutes - try now for free!
           <a href = "resume.html" class = "btn btn-primary text-
uppercase">create my resume</a>
           <img src = "assets/images/dublin-resume-templates.avif">
         </div>
      </div>
    </header>
    <div class="section-one">
      <div class="container">
         <div class = "section-one-content">
           <div class="section-one-1">
             <img
                                                     "assets/images/visual-
                             src
0c7080adf17f1f207276f613447c924f667dab34b7ac415cd7ef653172defd0b.svg
">
           </div>
           <div class = "section-one-r text-center">
             <h2 class = "lg-title">Use the best resume maker as your
guide!</h2>
```

Getting that dream job can seem like an impossible task. We're here to change that. Give yourself a real advantage with the best online resume maker: created by experts, imporved by data, trusted by millions of professionals.

<div class = "btn-group"> <a href = "resume.html" class = "btn btn-primary textuppercase">create my resume</a>

```
</div>
            </div>
         </div>
       </div>
    </div>
    <div class = "section-two bg-bright">
       <div class="container">
         <div class="section-two-content">
            <div class = "section-items">
              <div class = "section-item">
                <div class = "section-item-icon">
                   <img
                                                     "assets/images/feature-1-
                                src
edf4481d69166ac81917d1e40e6597c8d61aa970ad44367ce78049bf830fbda5.sv
g" alt = "">
                </div>
```

<h5 class = "section-item-title">Make a resume that wins interviews!</h5>

Use our resume maker with its advanced creation tools to tell professional story that engages recruiters, hiring managers and even CEOs.

</div> <div class = "section-item"> <div class = "section-item-icon"> "assets/images/feature-2-<img src a7a471bd973c02a55d1b3f8aff578cd3c9a4c5ac4fc74423d94ecc04aef3492b.svg " alt = ""> </div> <h5 class = "section-item-title">Resume writing made easy!</h5> Resume writing has never been this effortless. Pre-generated text, visual designs and more - all already integrated into the resume maker. Just fill in your details. </div><div class = "section-item"> <div class = "section-item-icon"> "assets/images/feature-3-<img 4e87a82f83e260488c36f8105e26f439fdc3ee5009372bb5e12d9421f32eabdd.svg " alt = ""> </div> <h5 class = "section-item-title">A recruiter-tested CV maker tool < /h5 >Our resume builder and its pre-generated content are tested by recruiters and IT experts. We help your CV become truly competitive in the hiring process. </div>

</div>

</div>

```
</div>
    </div>
    <footer class = "footer bg-dark">
      <div class="container">
        <div class = "footer-content text-center">
           ©Copyright 2022. All Rights Reserved -
<span>build.resume
        </div>
      </div>
    </footer>
  </body>
</html>
Resume.html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <title>Resume Page</title>
    <meta name="description" content="">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!-- custom css -->
    <link rel="stylesheet" href="assets/css/main.css">
  </head>
  <body>
    <nav class = "navbar bg-white">
      <div class="container">
```

```
<div class = "navbar-content">
            <div class = "brand-and-toggler">
              <a href = "index.html" class = "navbar-brand">
                <img src = "assets/images/curriculum-vitae.png" alt = "" class</pre>
= "navbar-brand-icon">
                <span class = "navbar-brand-text">resum<span>Pro.</span>
              </a>
            </div>
         </div>
       </div>
    </nav>
    <section id = "about-sc" class = "">
       <div class = "container">
         <div class = "about-cnt">
            <form action="" class="cv-form" id = "cv-form">
              <div class = "cv-form-blk">
                <div class = "cv-form-row-title">
                   <h3>about section</h3>
                </div>
                <div class = "cv-form-row cv-form-row-about">
                   <div class = "cols-3">
                     <div class = "form-elem">
                        for = "" class = "form-label">First
Name</label>
                       <input name = "firstname" type = "text" class = "form-</pre>
control firstname" id = "" onkeyup="generateCV()" placeholder="e.g. Ram">
                       <span class="form-text"></span>
```

```
</div>
                     <div class = "form-elem">
                       <label for = "" class = "form-label">Middle Name
<span class = "opt-text">(optional)</span></label>
                       <input name = "middlename" type = "text" class =
"form-control middlename" id = "" onkeyup="generateCV()" placeholder="e.g.
Sankar">
                       <span class="form-text"></span>
                     </div>
                     <div class = "form-elem">
                       <label
                               for =
                                              class = "form-label">Last
Name</label>
                       <input name = "lastname" type = "text" class = "form-</pre>
control lastname" id = "" onkeyup="generateCV()" placeholder="e.g. Surya">
                       <span class="form-text"></span>
                     </div>
                  </div>
                  <div class="cols-3">
                     <div class = "form-elem">
                       <label
                               for =
                                              class = "form-label">Your
Image</label>
                       <input name = "image" type = "file" class = "form-</pre>
control image" id = "" accept = "image/*" onchange="previewImage()">
                     </div>
                     <div class = "form-elem">
                                 for
                       <label
                                                     class
                                                                     "form-
label">Designation</label>
```

```
<input name = "designation" type = "text" class =
"form-control designation" id = "" onkeyup="generateCV()" placeholder="e.g.
Sr.Accountants">
                        <span class="form-text"></span>
                     </div>
                     <div class = "form-elem">
                        <label for = "" class = "form-label">Address</label>
                        <input name = "address" type = "text" class = "form-</pre>
control address" id = "" onkeyup="generateCV()" placeholder="e.g. Kamaraj
Street-23">
                        <span class="form-text"></span>
                     </div>
                   </div>
                   <div class = "cols-3">
                     <div class = "form-elem">
                        <label for = "" class = "form-label">Email</label>
                        <input name = "email" type = "text" class = "form-</pre>
                                onkeyup="generateCV()" placeholder="e.g.
         email"
                  id
control
ramsankar@gmail.com">
                        <span class="form-text"></span>
                     </div>
                     <div class = "form-elem">
                        <label for = "" class = "form-label">Phone
No:</label>
                        <input name = "phoneno" type = "text" class = "form-</pre>
control \quad phoneno" \quad id \quad = \quad "" \quad onkeyup="generateCV()" \quad placeholder="e.g.
9876543210, 6789313449">
                        <span class="form-text"></span>
```

```
</div>
                     <div class = "form-elem">
                       <label for = "" class = "form-label">Summary</label>
                       <input name = "summary" type = "text" class = "form-</pre>
                    id = "" onkeyup="generateCV()" placeholder="e.g.
control summary"
Summary">
                       <span class="form-text"></span>
                     </div>
                  </div>
                </div>
              </div>
              <div class="cv-form-blk">
                <div class = "cv-form-row-title">
                  <h3>achievements</h3>
                </div>
                <div class = "row-separator repeater">
                  <div class = "repeater" data-repeater-list = "group-a">
                     <div data-repeater-item>
                       <div
                               class
                                             "cv-form-row
                                                              cv-form-row-
achievement">
                         <div class = "cols-2">
                            <div class = "form-elem">
                                       for =
                              <label
                                                        class =
                                                                     "form-
label">Title</label>
                              <input name = "achieve_title" type = "text"</pre>
class = "form-control achieve_title" id = "" onkeyup="generateCV()"
placeholder="e.g. Sports">
```

```
<span class="form-text"></span>
                             </div>
                             <div class = "form-elem">
                                         for
                                                          class =
                                <label
                                                                        "form-
label">Description</label>
                               <input name = "achieve_description" type =</pre>
"text"
         class
                       "form-control
                                         achieve_description"
                                                                 id
onkeyup="generateCV()" placeholder="District player">
                               <span class="form-text"></span>
                             </div>
                           </div>
                           <br/>
<br/>
data-repeater-delete type = "button" class =
"repeater-remove-btn">-</button>
                        </div>
                      </div>
                   </div>
                   <button type = "button" data-repeater-create value = "Add"</pre>
class = "repeater-add-btn">+</button>
                 </div>
              </div>
<section id = "preview-sc" class = "print_area">
       <div class = "container">
         <div class = "preview-cnt">
            <div class = "preview-cnt-l bg-green text-white">
              <div class = "preview-blk">
                 <div class = "preview-image">
                   <img src = "" alt = "" id = "image_dsp">
                 </div>
                 <div class = "preview-item preview-item-name">
```

```
class = "preview-item-val fw-6" id =
                  <span
"fullname_dsp"></span>
               </div>
               <div class = "preview-item">
                  <span class = "preview-item-val text-uppercase fw-6 ls-1"</pre>
id = "designation_dsp"></span>
               </div>
             </div>
             <div class = "preview-blk">
               <div class = "preview-blk-title">
                  <h3>about</h3>
               </div>
               <div class = "preview-blk-list">
                 <div class = "preview-item">
                                           "preview-item-val"
                    <span
                             class
                                      =
                                                                 id =
"phoneno_dsp"></span>
                  </div>
                 <div class = "preview-item">
                                           "preview-item-val"
                             class
                    <span
                                      =
"email_dsp"></span>
                  </div>
                  <div class = "preview-item">
                                           "preview-item-val"
                             class
                    <span
                                                                 id
                                      =
                                                                       =
"address_dsp"></span>
                  </div>
                  <div class = "preview-item">
                                           "preview-item-val"
                             class
                    <span
                                      =
"summary_dsp"></span>
```

```
</div>
                 </div>
              </div>
              <div class = "preview-blk">
                 <div class = "preview-blk-title">
                   <h3>skills</h3>
                 </div>
                 <div class = "skills-items preview-blk-list" id = "skills_dsp">
                   <!-- skills list here -->
                 </div>
              </div>
            </div>
            <div class = "preview-cnt-r bg-white">
              <div class = "preview-blk">
                 <div class = "preview-blk-title">
                   <h3>Achievements</h3>
                 </div>
                <div class = "achievements-items preview-blk-list" id =</pre>
"achievements_dsp"></div>
              </div>
              <div class = "preview-blk">
                 <div class = "preview-blk-title">
                   <h3>educations</h3>
                 </div>
                 <div class = "educations-items preview-blk-list" id =</pre>
"educations_dsp"></div>
```

```
</div>
              <div class = "preview-blk">
                <div class = "preview-blk-title">
                  <h3>experiences</h3>
                </div>
                <div class = "experiences-items preview-blk-list" id =</pre>
"experiences_dsp"></div>
              </div>
              <div class = "preview-blk">
                <div class = "preview-blk-title">
                  <h3>projects</h3>
                </div>
                      class = "projects-items preview-blk-list" id =
                <div
"projects_dsp"></div>
              </div>
           </div>
         </div>
       </div>
    </section>
    <section class = "print-btn-sc">
       <div class = "container">
         <br/>
<br/>
dutton type = "button" class = "print-btn btn btn-primary"
onclick="printCV()">Print CV</button>
       </div>
    </section>
```

```
<!-- jquery cdn -->
    <script src="https://code.jquery.com/jquery-3.6.4.js" integrity="sha256-</pre>
a9jBBRygX1Bh5lt8GZjXDzyOB+bWve9EiO7tROUtj/E="\\
crossorigin="anonymous"></script>
    <!-- iquery repeater cdn -->
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery.repeater/1.2.1/jquery.repeater.
js"
                                                         integrity="sha512-
bZAXvpVfp1+9AUHQzekEZaXclsgSlAeEnMJ6LfFAvjqYUVZfcuVXeQoN5
                                                  crossorigin="anonymous"
LhD7Uw0Jy4NCY9q3kbdEXbwhZUmUQ=="
referrerpolicy="no-referrer"></script>
    <!-- custom is -->
    <script src = "assets/js/script.js"></script>
    <!-- app is -->
    <script src="assets/js/app.js"></script>
  </body>
</html>
```

# **REFERENCES**

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- https://www.resumai.com/
- https://chat.openai.com/