



**COLLEGE OF COMPUTER
AND INFORMATION SCIENCE**
MAPÚA MALAYAN COLLEGES MINDANAO

CV (Curriculum Vitae) Generator - User Manual

**In Partial Fulfillment of the requirements in
IT102P.A221: Object Oriented Programming (Paired)**

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Introduction

A CV outlines the details of one's academic attainment, employment history, professional certifications, skills, and accomplishments gained. It should also state your career objectives (depending on the position you are seeking) and the contributions you can offer, with certainty, if you are employed. Impress your employers that you are the right fit for their team.

This program aims to ensure that the users' CV stands out among the competition because it is an essential piece of material in getting the best chance of getting hired during the process. This initiative not only lessens some of the obstacles they face but will show the walk-through of the program and a step-by-step process that will help users who may find it confusing or have a tough time.

System UI Functions

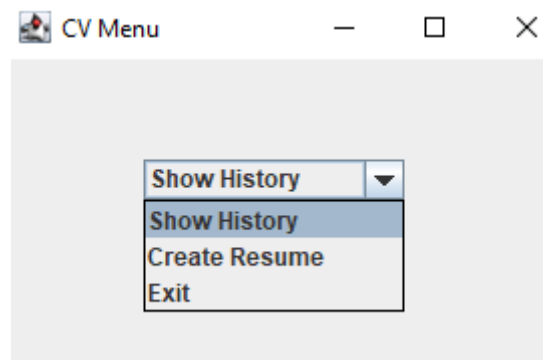


Figure 1. CV Menu

Show History:

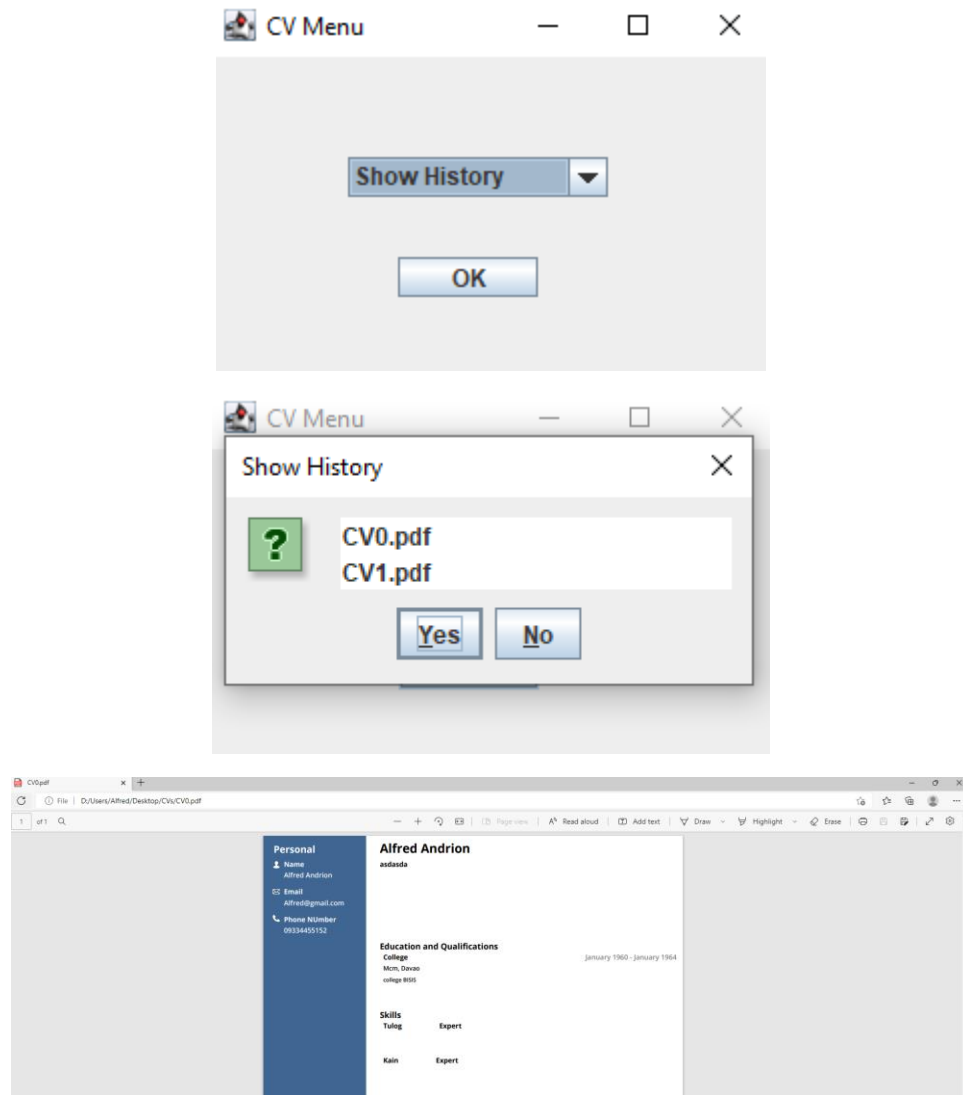


Figure 2. Show History + sample

Displays previous CV generated and if selected, it will open its PDF file.

Create Resume

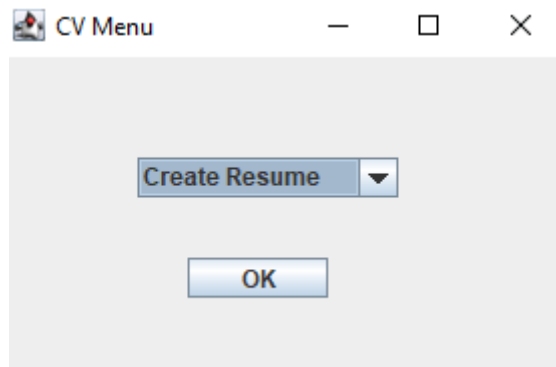


Figure 3.1. Create Resume

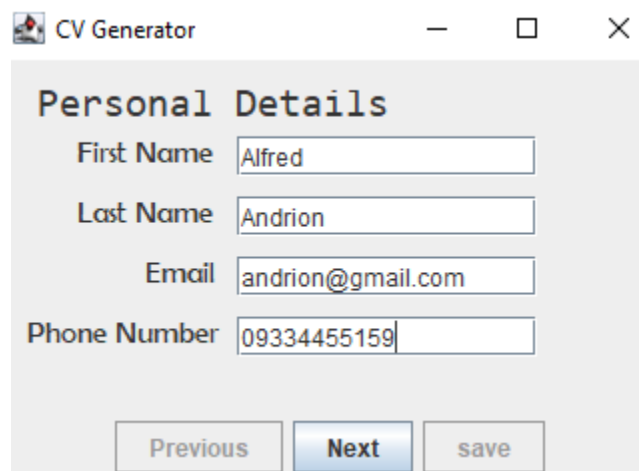
A screenshot of a software window titled "CV Generator". The window has a standard Windows-style title bar with a minimize button, a maximize button, and a close button. The main content area is titled "Personal Details". Below the title, there are four input fields: "First Name" with the text "Alfred", "Last Name" with the text "Andrion", "Email" with the text "andrion@gmail.com", and "Phone Number" with the text "09334455159". At the bottom of the form, there are three buttons: "Previous", "Next", and "save".

Figure 3.2. Personal Details

When the user start creating the CV, the first thing the user need to fill in is their details, such as their First Name, Last Name, Email, and phone number. Upon filling in the necessary information, they need to click next.



CV Generator

Work Experience ☒

Job Title: Software Engineer

City/Town: Davao City

Employer: George Stein

Start Date: January 1960

End Date: January 1963

Description: Soft as an engineer

Buttons: Add, Edit, Delete, Previous, Next, save

Figure 3.3. Work Experience

After filling in the personal details, a prompt to the "Work Experience" tab will appear for the user. The user can fill in details if they have any work experience. If so, they can fill up this tab by clicking the box beside "Work Experience" so that they will be able to fill in the details. After doing so, they should click Add so that it would be saved and reflected on the final product.



CV Generator

Education

Degree

City/Town

School

Start Date End Date

Description

CV Generator

Education

Degree

City/Town

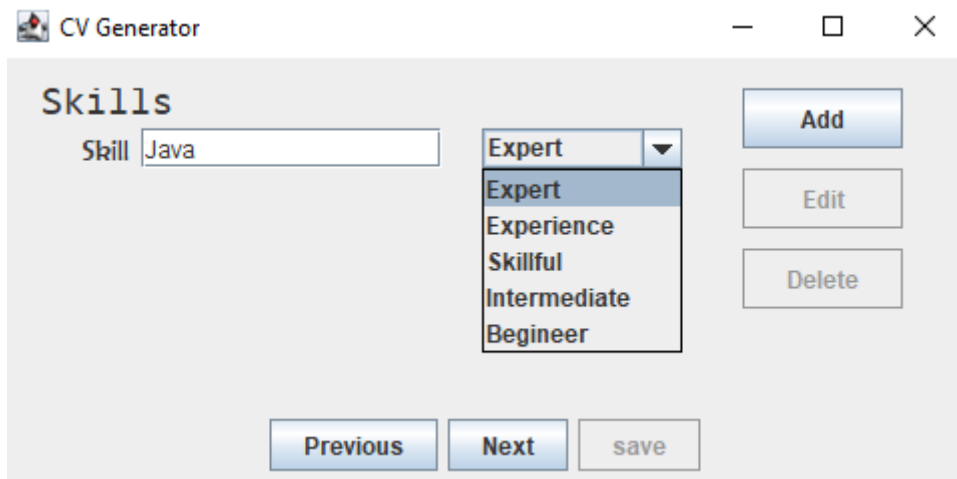
School

Start Date End Date

Description

Figure 3.4. Education

The user will be prompted to enter their relevant education after skipping or filling out their job experience. The degree or level they earned, the city the school was in, the name of the school, the start date, and end date, and finally, the description would be requested under the education heading. After selecting add, the user can update the details like in the work experience tab. Let us say I want both of my degrees to appear on my CV, in which case I just need to add another one. This process may be done on both the work experience and talents tabs.



The screenshot shows a window titled "CV Generator" with standard window controls (minimize, maximize, close). The main area is titled "Skills". On the left, there is a label "Skill" followed by a text input field containing the word "Java". To the right of the input field is a dropdown menu currently showing "Expert". The dropdown menu is open, displaying a list of proficiency levels: "Expert", "Experience", "Skillful", "Intermediate", and "Beginner". To the right of the dropdown are three buttons: "Add", "Edit", and "Delete". At the bottom of the window are three buttons: "Previous", "Next", and "save".

Figure 3.5. Skills

As the name suggests, the "Skills" tab is where the user is going to indicate and make an evaluation of their skills. So, for example, I would like to put java and suggest that I am an expert in using it then it will reflect in the CV as to what skill and proficiency I filled in. The user can also edit the name of the skill they have already added and change the proficiency.



CV Generator

Professional Summary

Greetings!

Please review my CV thoroughly before asking any questions.

Thank you!

Previous

Next

save

Figure 3.6. Professional Summary

After filling in the necessary details in an orderly manner, the user can finally make a professional summary that would help them get noticed by their employers! After clicking save, the gathered details will be compiled and saved as a PDF under the CV folder on the desktop.



Editing Details

CV Generator

Work Experience ☒

Job Title:

City/Town:

Employer:

Start Date: End Date:

Description:

Work Experiences: Edit



CV Generator

Work Experience ☒

Job Title

City/Town

Employer

Start Date End Date

Description

Figure 4.1. Editing Work Experience

In editing the work experience after clicking the add button, the user can view the work experiences they have already added. Then they would be able to change the details they have previously filled in by pressing the button “edit” below the add button then just click “update” afterward which will save the latest data gathered.



CV Generator

Work Experience ☒

Job Title

City/Town

Employer

Start Date End Date

January

Description

Add

Edit

Delete

Work Experiences: Edit

? Software Manager

Yes No

Previous Next save

Figure 4.2. Updated Changes in Work Experience

It will display the edited Job Title along with the details that were changed.



CV Generator

Education

Degree: College

City/Town: Davao City

School: a Malayan Colleges Davao

Start Date: January 1960

End Date: January 1964

Description: was a BS Information System Students at this time

Buttons: Add, Edit, Delete, Previous, Next, save

CV Generator

Education

Degree:

City/Town:

School:

Start Date: January

End Date:

Description:

Buttons: Add, Edit, Delete, Previous, Next, save

CV Generator

Education

Degree: BSIS

City/Town: Davao City

School: a Malayan Colleges Davao

Start Date: January 1960

End Date: January 1960

Description: was a BS Information System Students at this time

Buttons: Update, Edit, Delete, Previous, Next, save

CV Generator

Education

Degree:

City/Town:

School:

Start Date: January

End Date:

Description:

Buttons: Add, Edit, Delete, Previous, Next, save

Figure 5. Editing Education details

After clicking the add button, the user will be able to see that the information would be saved and can be seen in the “edit” button. Afterwards, the user would be able to edit the information by clicking “edit” and by selecting the Degree “College” and then by clicking the update button, the latest data would be saved.

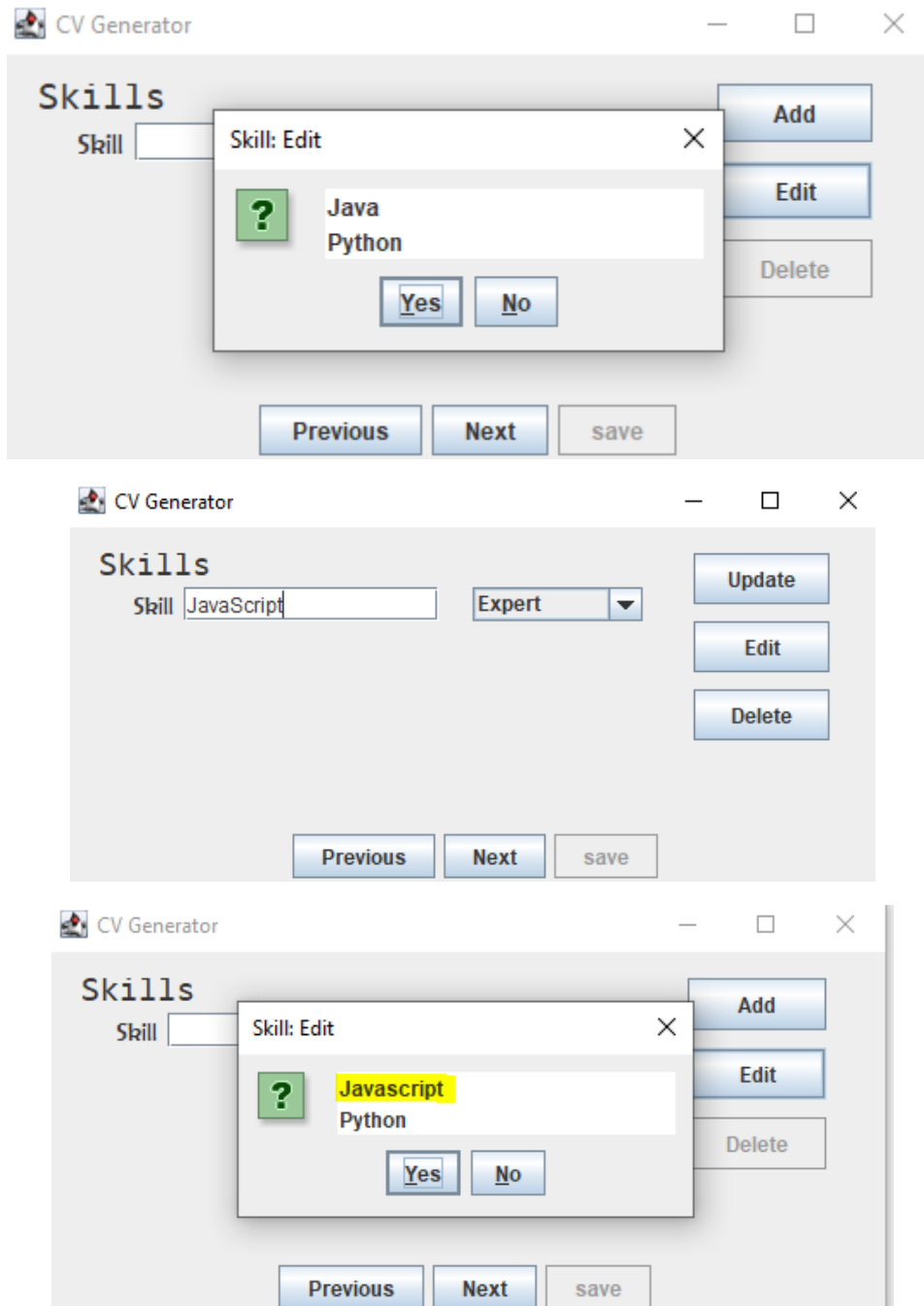


Figure 6. Editing Skills

People only edit skills if they type it by mistake or if there is a typo. For example, with Java, I would like to change it to "JavaScript," so by clicking edit and selecting Java, I would be able to change the skill to JavaScript.



Conclusion

Making a new Curriculum Vitae and changing some of the contents of the final product was made simple by the program. Creating a CV has not been any more superficial than typing in the information required to fill it up. Below is an attached example of the final product of the program after completing all the necessary steps to create a simple Curriculum Vitae with a template.

Personal	Alfred Andrion
Name Alfred Andrion	Greetings!
Email Andrion@gmail.com	Please review my CV thoroughly before asking any questions.
Phone NUmber 09334455159	Thank you!
	WORK EXPERIENCE
	Software Engineer January 1960 -
	George Stein, Davao City
	Soft as an engineer
	Education and Qualifications
	College January 1960 -
	Mapua Malayan Colleges Mindanao, Davao City
	BSIS COLLEGE
	College January 1964 -
	Ateneo De Davao University, Davao City
	BSME DEPT. COLLEGE
	Skills
	Java Expert
	Python Expert