Alba-Man

Software Requirements Specification
Version <2.0>

Revision History

Date	Version	Description	Author
<10/10/22>	<1.0>	Write introduction, functionality.	김서진, 모창일, 박윤주, 박준서
<23/10/22>	<2.0>	Revise incomplete sentences. Add id number to functionality. Delete uncertain or unnecessary contents in Specific Requirement. Add a content about reporting function.	김서진, 모창일, 박윤주, 박준서

Table of Contents

Software Requirements Specification

1. Introduction

The introduction of Software Requirements (SRSs) provides an overview of the entire SRS, with a purpose, scope, definition, abbreviation, and overview.
The purpose of this document is to analyze the system-wide requirements of the 'Alba-Man' by defining the issues and requirements in detail and to guide future system design directions.
It analyzes the functions required by the client in detail and contains the necessary functions and requirements.

1.1. Purpose

The purpose of this document is to define the system by clearly describing the requirements of the' Alba-Man'. Also, we provide an overview of the software by classifying specific requirements in anticipation of how this system will be used in order to gain a better understanding of the project, outline concepts that may be developed later, and document ideas that are being considered.

More specifically, this document describes the project's target audience and its user interface, hardware and software requirements. It defines how our team see the product and its functionality.

1.2. Scope

The scope pertains to 'Alba-Man' product features, which is a online system that connects companies and individuals to mediate part-time employment. It focuses on the company and the stakeholders such as owner, developers, and users.

1.3. Definitions, Acronyms, and Abbreviations

FAQ	Frequently Asked Questions.
ID	Identification.
Individual member	Members who join in 'Alba-Man' to get a job.
Enterprise member	Members who join in 'Alba-Man' to get applicants.

1.4. Overview

The remaining sections of this document provide a general description, including characteristics

of the users of this project, the product's hardware, and the functional and data requirements of the product. Section 2 gives the functional requirements, Usability requirements, data requirements and server requirements, Supportability requirements of 'Alba-Man'.

2. Specific Requirements

This section contains the requirements for the Alba-Man. These requirements are the essential functions to provide the service.

2.1. Membership registration

R1.1. The system shall register separately for individual members and enterprise members.

R1.2. The system shall provide information of terms and conditions on member information management when signing up.

R1.3. The system shall verify email authentication to Individual members.

R1.4. The system shall enable individual members to register personal information.

R1.5. The system shall authenticate the company registration number of the enterprise members.

R1.6. The system shall enable enterprise members to register enterprise's information.

2.2. Enable withdrawal membership

R2.1. The system shall provide a member withdrawal function if the member wants to.

R2.2. The system shall provide information on terms and conditions on destroying personal information when withdrawing from a member.

2.3. Member information edit

R3.1. The system shall provide the ability to modify members' personal information.

2.4. Provide personalized profile

R4.1. The system shall display the applying status of individual members.

R4.2. The system should provide the ability to store recruitment announcements to individual members.

2.5. Recruitment announcement service

R5.1. The system shall allow individual members to view recruitment notices.

R5.2. The system shall allow individual members to apply to companies which post recruitment.

R5.3. The system shall allow enterprise members to post recruitment notices.

R5.4. The system shall allow enterprise members to hire applicants.

R5.5. The system shall enable enterprise members to remove the announcement.

R5.6. The system shall make enterprise members to setup the expiration period and the expiration period has limit.

R5.7. The system shall delete the expired recruitment notice automatically.

2.6. Provide wage calculator service

R6.1. The system shall provide the ability to calculate the estimated wages that each individual member will receive.

2.7. Provide resume service

R7.1. The system shall allow individual members upload their resume.

R7.2. The system shall allow individual members to open their resume to enterprise members to get a job offer.

R7.3. The system shall allow enterprise members to see the open resume.

R7.4. The system shall allow enterprise members to see the individual members resumes who apply for recruitment.

R7.5. The system shall allow enterprise members to offer a job to individual members whose resume is open.

R7.6. The system shall enable individual members to accept or reject an offer.

2.8. Provide search facility

R8.1. The system shall enable members to enter the search text on the screen.

R8.2. The system shall display all the matching products to include the search text.

R8.4. The system shall enable members to navigate between the search results.

R8.5. The system shall notify the members when no matching product is found on the search.

R8.6. The system shall enable members to filter the results based on the multiple options.

2.9. Provide recruitment announcement list

R9.1. The system shall display list of all recruitment announcement on the main page.

R9.2. The system shall enable members to filter the announcements based on the multiple options.

2.10. Provide review service

R10.1. The system shall enable individual members to make a review to the enterprise members.

R10.2. The system shall enable members to see the review made by the other members.

2.11. Provide question and answer service

R11.1. The system shall enable members to ask a question to the manager.

R11.2. The system shall allow managers to answer the members' questions.

R11.3. The system shall enable members to get an answer about the questions they asked.

R11.4. The system shall provide FAQ's customer support.

R11.5. The system shall notice the e-mail address and phone number for help.

2.12. Provide customer support.

R12.1. The system shall display the notices on the main page.

R12.2. The system shall provide sitemap options for customer support.

R12.3. The system shall enable members to find their ID and change their password.

2.13. Provide reporting function

R13.1. The system shall allow members to report the other members using false information.

R13.2. The system shall allow managers to check the reported member's information.

R13.3. The system shall allow managers to block the members when the reported members are wrong members.R13.4. The system shall make blocked members to never use the system.