



**Bahria University**  
Discovering Knowledge

**FINAL YEAR PROJECT REPORT**

**HR HIRING SYSTEM USING SEMANTIC AND VSM  
ALGORITHM ANDROID BASED**

In fulfillment of the requirement  
For degree of Bachelors in INFORMATION TECHNOLOGY (BS-IT)

**By**

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## HR HIRING SYSTEM USING SEMANTIC AND VECTOR SPACE MODEL ALGORITHM BASED ON ANDROID SYSTEM

### ABSTRACT

Resume arranging framework programming gives selecting and contracting devices to organizations. Among different capacities, these frameworks gather and sort a great many resume.

When you apply for an occupation on the web, your resume isn't ordinarily going straightforwardly to a spotter or employing administrator. It's initially being handled by a Resume arranging framework. Regardless of whether that human enrolment specialist ever observes your resume could rely upon how well your resume is enhanced for ATS calculations.

Top businesses enlist for a few employments at any given moment and get many resume for some random opening. Since applying for a vocation online is simpler than any time in recent memory, huge numbers of these candidates are inadequate and figured "it merited an attempt."

Resume arranging frameworks keep all these resume in one spot, helping selection representatives and employing supervisors remain composed. In principle, these frameworks likewise spare time via consequently surfacing and featuring top competitors. Actually, Resume arranging frameworks do help procuring experts thin their candidate pool, however top competitors get lost in an outright flood.

This is another and independent item not a pursue on individual from an item family. Which centres on supplanting the out-dated enlistment practice in which larger part of RESUME/Resume goes to selection representative. They face hardship in picking best competitor by experiencing a huge volume of RESUMEs/Resume and contrasting every last one of them with select the legitimate RESUMEs/Resume fulfilling the expected set of responsibilities. All the work is done physically in this training which devours a ton of time and exertion.

## TABLE OF CONTENTS

<b>DECLARATION</b>	<b>ii</b>
<b>APPROVAL FOR SUBMISSION</b>	<b>iii</b>
<b>ACKNOWLEDGMENTS</b>	<b>vi</b>
<b>ABSTRACT</b>	<b>vii</b>
<b>TABLE OF CONTENTS</b>	<b>ix</b>

### CHAPTERS

<b>1</b>	<b>INTRPODUCTION</b>	<b>12</b>
	1.1 Background	12
	1.2 Problem Statment	12
	1.3 Aims and Objectives	12
	1.4 Scope of Project	13
<b>2</b>	<b>LITERATURE REVIEW</b>	<b>15</b>
	2.1 Matrix	14
	2.2 Discussion	18
<b>3</b>	<b>DESIGN AND METHODOLOGY</b>	<b>37</b>
	<b>3.1 Architecture</b>	<b>21</b>
	3.1.1 working of VSM	22
	3.1.2 working of semantic	26
	<b>3.2 Use Case</b>	<b>27</b>
	<b>3.3 flow charts</b>	<b>28</b>
	<b>3.4 Proposed system</b>	<b>28</b>
	3.4.1 user based(panel)	29
	3.4.2 admin based(panel)	29
	3.4.3 Resource estimations	29



<b>4</b>	<b>IMPLMENTATION</b>	<b>43</b>
4.1	<b>Planning Initiation</b> Implementation of vsm and semantic	<b>44</b>
4.2	<b>User based panel (implementation)</b> Front-end design	
4.3	<b>Admin based panel (implementation)</b>	
4.3.1	<b>Front-end Implementation</b>	<b>47</b>
4.3.1.1	Hypertext mark-up language(html)	47
4.3.1.2	Cascading Style Sheet (css)	
4.3.1.3	JavaScript	47
4.3.1.4	Php	47
4.3.2	<b>Back-end Implementation</b>	<b>47</b>
4.3.2.1	MSQL work benhc	47
4.3.2.2	VSM code	48
4.2	<b>Usability Factors</b>	<b>48</b>
<b>5</b>	<b>RESULT AND DISCUSSIONS</b>	<b>49</b>
<b>6</b>	<b>CONCLUSION AND RECOMMENDATION</b>	<b>67</b>
	<b>REFERENCES</b>	<b>70</b>