#### THE LNM INSTITUTE OF INFORMATION TECHNOLOGY

### Developer Profile Management System

by
Karan Agarwal
Ayush Singh
Somya Makkad

Akshi Aggarwal

Submitted in partial fulfillment
Of the requirements of
Object Oriented Programming with Java

in the
Mr. Nirmal Kumar Sivaraman
Computer Science Engineering
The LNM Institute of Information Technology

March 2017



#### THE LNM INSTITUTE OF INFORMATION TECHNOLOGY

#### Abstract

Mr. Nirmal Kumar Sivaraman Computer Science Engineering The LNM Institute of Information Technology

Doctor of Philosophy

by Karan Agarwal Ayush Singh Somya Makkad Akshi Aggarwal

The Thesis Abstract is written here (and usually kept to just this page). The page is kept centered vertically so can expand into the blank space above the title too...

### Acknowledgements

We wish to express our sincere gratitude to Mr. Nirmal Kumar, our OOP Instructor for providing us the opportunity to work on the project named DEVELOPER PROFILE MANAGEMENT SYSTEM and helping us with our doubts, without whom this project would not have come forth.

We also, would like to thank our friends and colleagues for providing the necessary support and advice....

## Contents

Abstract														ii														
Acknowledgements														iii														
List of Figures																v												
List of Tables															vi													
1		roduct Scope												٠			•		•			•		•				<b>1</b>
2	2.1 2.2	Detail 2.1.1 2.1.2 2.1.3 2.1.4 2.1.5 Querio	ls ( I I	Nar Cor Pos Feil Loc	me mpa sitic ld catio	any on on	7 N	 Var 	ne						 	 	•	· · · ·		 	 	 	 		 	· ·		2 $2$ $2$ $2$
A	An	Apper	nd	lix																								4
Bi	ibliog	graphy	7																									6

# List of Figures

## List of Tables

### Chapter 1

### Introduction

In this project, we aim to design a Developer Profile Management System where it acts as a constant link between potential developers across the users and the recruiters looking for certain skills. It is a wide platform to interact with recruiters, scroll for the optimum opportunities and keep oneself updated about the current technological trends and advancements in the skill requirements by the recruiters.

#### 1.1 Scope

The need was felt for such a hierarchy as there is less availability of exposure to developers as they are people behind the screen. We aim to provide an open interactive platform for the same. The project has wide scope as with increasing technology dependency, recruiters and developers both tend to look for best possible alternates virtually rather than on-field searching. Also it helps cut time consumption for projects which need immediate developers to work upon it. Also it will help multi-national organizations to reach the best professionals easily.

### Chapter 2

#### Recruiters

Our project, the Developer Profile Management System keeps track of the profile of the developers be it skills, work experience, etc. Now all that information would be valuable to the recruiters, so there must be an efficient way for them to get the information they want easily and in the format that is most suited for them. So, this module of the project would cater to the needs of the recruiters.

#### 2.1 Details

This class would hold the information about the recruiters and would have the following attributes.

- 2.1.1 Name
- 2.1.2 Company Name
- 2.1.3 Position
- 2.1.4 Feild
- 2.1.5 Location

#### 2.2 Queries

This class of the module would house the methods responsible to perform the search operation on the database. They would be responsible for returning the results based

List of Tables 3

on one or more constraints.

#### Appendix A

### An Appendix

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Vivamus at pulvinar nisi. Phasellus hendrerit, diam placerat interdum iaculis, mauris justo cursus risus, in viverra purus eros at ligula. Ut metus justo, consequat a tristique posuere, laoreet nec nibh. Etiam et scelerisque mauris. Phasellus vel massa magna. Ut non neque id tortor pharetra bibendum vitae sit amet nisi. Duis nec quam quam, sed euismod justo. Pellentesque eu tellus vitae ante tempus malesuada. Nunc accumsan, quam in congue consequat, lectus lectus dapibus erat, id aliquet urna neque at massa. Nulla facilisi. Morbi ullamcorper eleifend posuere. Donec libero leo, faucibus nec bibendum at, mattis et urna. Proin consectetur, nunc ut imperdiet lobortis, magna neque tincidunt lectus, id iaculis nisi justo id nibh. Pellentesque vel sem in erat vulputate faucibus molestie ut lorem.

Quisque tristique urna in lorem laoreet at laoreet quam congue. Donec dolor turpis, blandit non imperdiet aliquet, blandit et felis. In lorem nisi, pretium sit amet vestibulum sed, tempus et sem. Proin non ante turpis. Nulla imperdiet fringilla convallis. Vivamus vel bibendum nisl. Pellentesque justo lectus, molestie vel luctus sed, lobortis in libero. Nulla facilisi. Aliquam erat volutpat. Suspendisse vitae nunc nunc. Sed aliquet est suscipit sapien rhoncus non adipiscing nibh consequat. Aliquam metus urna, faucibus eu vulputate non, luctus eu justo.

Donec urna leo, vulputate vitae porta eu, vehicula blandit libero. Phasellus eget massa et leo condimentum mollis. Nullam molestie, justo at pellentesque vulputate, sapien velit ornare diam, nec gravida lacus augue non diam. Integer mattis lacus id libero ultrices sit amet mollis neque molestie. Integer ut leo eget mi volutpat congue. Vivamus sodales, turpis id venenatis placerat, tellus purus adipiscing magna, eu aliquam nibh dolor id nibh. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Sed cursus convallis quam nec vehicula. Sed vulputate neque eget odio fringilla ac sodales urna feugiat.

List of Tables

Phasellus nisi quam, volutpat non ullamcorper eget, congue fringilla leo. Cras et erat et nibh placerat commodo id ornare est. Nulla facilisi. Aenean pulvinar scelerisque eros eget interdum. Nunc pulvinar magna ut felis varius in hendrerit dolor accumsan. Nunc pellentesque magna quis magna bibendum non laoreet erat tincidunt. Nulla facilisi.

Duis eget massa sem, gravida interdum ipsum. Nulla nunc nisl, hendrerit sit amet commodo vel, varius id tellus. Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nunc ac dolor est. Suspendisse ultrices tincidunt metus eget accumsan. Nullam facilisis, justo vitae convallis sollicitudin, eros augue malesuada metus, nec sagittis diam nibh ut sapien. Duis blandit lectus vitae lorem aliquam nec euismod nisi volutpat. Vestibulum ornare dictum tortor, at faucibus justo tempor non. Nulla facilisi. Cras non massa nunc, eget euismod purus. Nunc metus ipsum, euismod a consectetur vel, hendrerit nec nunc.

# Bibliography