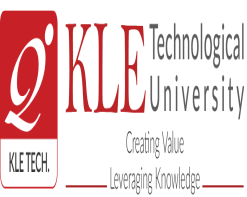
KLE Society's

KLE Technological University



**A Mini Project Report**

**On**

**Search Engine For Bionics**

*submitted in partial fulfillment of the requirement for the degree of*

**Bachelor of Engineering**

**In**

**Computer Science and Engineering**

**Submitted by A08**

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**Under the guidance of**

**Mr. Mallikarjun Akki**

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SCHOOL OF COMPUTER SCIENCE & ENGINEERING

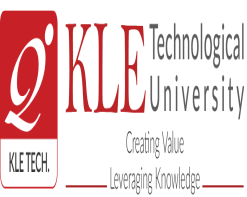
HUBLI–580 031 (India).

Academic year 2020-21

KLE Society's

KLE Technological University

2020 - 2021



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**CERTIFICATE**

This is to certify that Mini Project entitled **Search Engine For Bionics** is a bonafied work carried out by the student team Mr. Aditya Mishra - 128, Mr. Aashish Kushwaha - 104, Mr. Aman Khan N Athani – 128 Mr. Raj Jain - 102, in partial fulfillment of completion of Fifth semester B. E. in Computer Science and Engineering during the year 2020 – 2021. The project report has been approved as it satisfies the academic requirement with respect to the project work prescribed for the above said programme.

**Guide Head, SoCSE**

**Mr. Mallikarjun Akki Dr. Meena S. M**

**External Viva:**

**Name of the Examiners Signature with date**

**1.**

**2.**

**ABSTRACT**

The relationship between physical laws governing motion and mechanics of artificially built objects and their natural counterparts found in the environment is of great interest in the field of biotechnology.

The goal is to design and develop a system that allows you to study the natural analogies related with physical laws of mechanics.

**ACKNOWLEDGEMENTS**

**Acknowledge the intellectual works/ people that you have directly or indirectly used/ consulted in doing your project (papers, software, open source tools, trainings) .**

**(Team members)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1.** | **Introduction** | | | |
|  | 1.1 | Overview of the project | |
|  | 1.2 | Problem definition | |
| **2.** | **Proposed System** | | | |
|  | 2.1 | Description of Target users | |
|  | 2.2 | Description of proposed system with simple block diagram | |
| **3.** | **Software Requirement Specification** | | | |
|  | 3.1 | Requirement Specifications | |
|  |  | 3.1.1 | Functional Requirements | | | |
|  |  | 3.1.2 | Use case diagrams | | | |
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|  | 4.1 | System Architecture | |
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|  | 4.4 | State Transition Diagram | |
| **5.** | **Implementation** |  | |
|  | 5.1 | Proposed Methodology | |
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| **6.** | **Testing** | | | |  |
| **7.** | **Results and Discussion** |  | |
| **8.** | **Conclusion and future scope** |  | |
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