

Dilla University

College of Engineering and Technology

Department of Electrical and Computer Engineering

Computer Stream

Final Year Project Title

Group members ID No

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Project Titles

1. Braille Glove
2. Internship finder website
3. PC security system for the campus

Descriptions

1.Braille Glove

Deafblind people find it extremely difficult to communicate with people, therefore they are at a very high risk of being socially excluded as a result of poor communication, so we will create a device that can solve this problem. The device helps Deafblind peoples to interact with people using a glove which is connected to Bluetooth module and android phone. The main idea of this project is to help this disabled people to read and send a text message from their glove.

2. Internship finder website

This project is a website that can solve the problem that the school, the student and the company face while arranging internship programs. This website creates simple and easy communication between the company and the school. We will use HTML, CSS, JAVASCRIPT and PHP language to develop the website. On This project we let the student to apply online for internship programs.

3.PC security system for the campus

This project focuses on solving laptop security in the campus. As we all know there is no mechanism to check if a laptop belongs to the student or not. So, to solve this problem we will develop android application and a website that able to identifies the owner of the laptop using the serial number of the laptop.