

# Hassan Mashmoom



📅 Oct 15, 2000

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## PROFILE

I always like to completely devote myself to the things that I like doing the most. Most of the time I like spending coding. My main interest are coding back ends.

My study method is Reverse Engineering, I just don't start with the basics first but I start with a project and understands the concept later.

If there is any situation that requires learning new language, I grasp the basics very quickly.

## EDUCATION

**Bachelor of Engineering in Computer Science & Engineering, P A College of Engineering (CGPA upto 6th sem: 8.45/10)**  
Aug 2018 - present | Mangalore, India

**XIIth, GHSS Paivalike Nagar ( 85% )**  
Jun 2016 - Apr 2018 | Kasaragod, India

**Xth, Shathi Al Noor International School, CBSE (CGPA: 10/10)**  
2016 | Jeddah, Saudi Arabia

## MAJOR PROJECTS

### **Stalkers, Flutter application**

This a flutter project. This was created in purpose to learn how to connect Flutter with an api from get request. And since I am a beginner to flutter language, this was a learning technique for me. I used Flask as an api.

### **Certificate Automation using RPA, Internship Project**

RPA project where the users can give the participants details in an excel sheet that will be opened with the events and dates.

### **GAMIX, Android App**

This is an android application consisting of various names of games and their details including but not limited to genre, PC requirements, official website.

### **City Demonstration, OpenGL**

This is a mini project done in C programming language using GLUT functions. This project shows the day and night in the city, and we can go through day and using mouse.

### **Online HTML editor, Webpage**

This webpage is for the ones who is starting to learn the basics of HTML. We can check the HTML code line by line. I have included CSS and Javascript editor also.

## PROFESSIONAL EXPERIENCE

### Front End Team Head

Sep 2021 - present

To design a fully function website for automatic placement.

### RPA Trainee

Sep 2021 - Oct 2021

Internship under Novigo Solutions with the guidance from Prof. Habeeb and Alumni Roshan.

## SKILLS

Python | Visual Basics | HTML  
Flutter | CSS | Android Studio(JAVA)  
Javascript | C | SQL | Java | PHP  
RPA | Photoshop | Office

## LANGUAGES

English | Malayalam | Hindi

## ORGANISATIONS

### GLUG PACE, Technical Head [↗](#)

Aug 2021 - present

My role is to give the organization the support in the events with the technical aspects

### GLUG PACE, Coordinator [↗](#)

Aug 2020 - Aug 2021 | Mangalore, India  
GNU/Linux user groups are the means of spreading the idea of free software, hardware, and philosophy in campuses.

### EMBEDDED CLUB, Coordinator

Aug 2020 - Aug 2021 | Mangalore, India  
The Club that focusses on the embedded systems so that students can be familiar and know what an embedded systems are.

### Airport Management system,

*Database management system*

This is a mini project to keep the details of Airport Flight system, employees etc.. Front-end is done using HTML, CSS & PHP. Back-end is done using SQL.

### Battery Level Indicator,

*Mini Project without MicroController*

This project shows the battery level using 10 LED's. The clock battery or the 9v battery we have, we can check its voltage level using this. All ten LED on indicates 90-100%, and so on.

## CERTIFICATES

RPA Developer Advanced [↗](#)

RPA Developer Foundation [↗](#)

Machine Learning with Python [↗](#)

Using Database with python [↗](#)

Python Data Structures [↗](#)

Using Python to access the web data [↗](#)

Introduction to bash shell scripting [↗](#)

Introduction to linux [↗](#)

**Ethical Hacking** (2 days workshop organized by Azure Skynet Solutions Pvt.Ltd in association with ELAN & NVISION - IIT Hyderabad.)

**E-step Start-up Boot-Camp** (By K tech Innovation Hub NAIN Centre)

**Workshop on Android and Java** (3 days National level Workshop on Android and java.)

## INTERESTS

Reading | Sports | Volunteering

Music | Exploring