




# PAVAN KALYAN BASWA

## Full Stack Developer

### Contact me

 +917093989319

 baswa1508@gmail.com

 Hyderabad, Kukatpally  
(Ready to relocate)

### Languages

English

Telugu

### Strengths

Hard Working

Leadership Quality

Adaptability

Teamwork

Responsible

### ➤ Education

**Bachelors degree** 2020-2023  
VR Siddhartha Engineering College  
CGPA: 7.8

**Diploma(EEE)** 2017-2020  
Smt B. Seetha Polytechnic  
Percentage: 87%

**10th Standard (SSC)** 2016-2017  
Surya School  
CGPA: 8.0

### ➤ Skills

SQL  
Express APIs, Socket.IO  
React  
Firebase Authentication  
ES6  
JavaScript  
Postman  
Debugging  
HTML  
CSS  
Bootstrap  
Git commands  
Jira

## ➤ Projects

### 1) Realtime Notification

**Application Url:** <http://localhost:3000/>

**Technologies Used:** Node.js, Express APIs, React, Socket.io, SQL, CSS, HTML, Bootstrap

**Duration: 3 Months**

- Developed Real-time notifications in React to facilitate instant communication between clients, To enhance user engagement.
- By utilizing WebSocket technology or real-time data streams, React efficiently delivers live updates, ensuring users stay informed and connected.

### 2) Chat Application

**Application Url:** <https://baswapavan.github.io/chat/build/>

**Technologies Used:** React, REST APIs, JavaScript, CSS, HTML, Bootstrap

**Duration: 2 Month**

- Developed a real-time chat application using React and ChatEngine library.
- Implemented Firebase user authentication for secure access to the chat application.

### 3) Home Automation( B.tech Project)

**Technologies Used:** Arduino IDE, Node-RED

**Team Members: 4**

**Duration: 6 Month**

- Controlling electrical appliances using your mobile phone is a convenient application of home automation.
- Through this project, I can control remotely and turn appliances on or off.

## ➤ Certifications

Introduction to IoT

NPTEL

Introduction to IoT

CISCO

Electric Vehicle Design from Skill lync

## ➤ Volunteer Experience

Coordinator of NSS events conducted by the College

Coordinator of College Fest events conducted by the college

## ➤ Achievements

Secure 230 Rank in AP ECET 2020