# ZAIGUM HASAN JAFRI

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### Education -

B. Tech (Electrical and Electronics Engineering)	K.C.N.I.T, Banda	CGPA - 8.98	2018-2022
XII (Intermediate)	V.N.M.P.S, Banda	CGPA - 6.0	2017-2018
X (High School)	V.N.M.P.S, Banda	CGPA - 10	2015-2016

# Skills -

Programming Language / Technical-Language – HTML5, CSS, JavaScript, C, C++

Frameworks - Bootstrap, ExpressJs, NodeJs

Database Language - Mongo DB

Development Tools / Project Tools - VS Code, GitHub, Rest API, Fritzing, Postman

Others- Word Press, Python

# Internships/Experience -

#### **FULL-STACK INTERNSHIP**

- **Edureka** (March 2022 July 2022)
  - Did virtual Full Stack Training where I Understand & Implement various languages and frameworks.
  - Made Product using MERN Stack.(Frontend- ReactJs, SASS | Backend-NodeJs,ExpressJs | DB-MongoDB)

#### INTERNET of THINGS (IoT)

- Electrocus Solutions (Sep 2021 Dec 2021)
  - Did On-Site training and hold understanding on C | C++ and Arduino IDE.
  - Alongside, learn to use and implement different Arduino module in real life and created multiple small circuits. Started with Learning basics of Networking and few tools.

# Projects \_

## Restaurant Web-Site (July 2022 - August 2022)

**Description -** Restaurant web-application build in HTML5 Platform .Concept is simple to implement basic kind of functionality and add every place whether small Dhaba or big restaurants to enhance UI.

**Features** - Login | Signup | Home | Restaurants and Restaurant info | Sort & Filter functionality for cuisine, meal type and city | payment Gateway.

Tools used - ReactJs, Mongo DB, ExpressJs, NodeJs, Bootstrap, and GitHub.

#### Blog Web-App (Sep 2022-Nov 2022)

Description - This is a CRUD based Project where any User can Create, Read, Update, Delete post and own user-profile.

Features - Login | Signup | Home-page | Single-post | Filter post per User and Category | Profile changing page.

**Tools used** - ReactJs, Mongo DB, ExpressJs, NodeJs, Bootstrap, and GitHub.

#### Royal Bullet Accessories Word Press web-App- (Sep 2022)

Description - Royal Bullet Accessories is a Word Press static Service Application create as per the customer needs

Features - Home | Contact Mail | Contact Page | Plan Page | About Page.

Tools used - Word Press. Website Link: http://www.freewear.ml/

# Position of Responsibility

#### Density and Emergency based Advanced Traffic Light System- (Jan 2022 - May 2022)

**Description** - A Bluetooth module and Arduino Microcontroller based project which control the traffic light as per the density while provide more priority to the Emergency vehicles to give precedence to the life of patient.

Role - Work as a suitable Front-runner by leading a squad of 7 members and accomplish desire goal within time limit.

### Extra-Curricular Activities and Certification

SPC (Student Placement Coordinator) and SOC (Student Organizing Committee member) at KCNIT, Banda for batch 2022.

<u>Volunteer in INNOVATION AND START UP SUMMIT</u> organized by <u>Government of Uttar Pradesh</u> under <u>District Magistrate</u>, Banda in 2019.

Attend FDP on "Artificial Intelligence" organised by AICTE at MNNIT, Prayagraj.