# **ARUNIMA SURESH**

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https://github.com/Arunima-72

Kollam, kerala

#### **SUMMARY**

B.Tech graduate in Electronics and Communication Engineering, I'm a Aspiring Full stack Mern developer with a strong foundation in HTML, CSS, JavaScript.And knowledge in Python, SQL. Seeking an entry-level software development role to leverage my skills in web development, data analytics, and backend services while continuously growing in a fast-paced environment.

#### **TECHNICAL SKILLS**

- Frontend:HTML,CSS,React.JS,Red ux,Material UI
- Languages:Python,JavaScript
- Back end:Node. Js,Express. Js
- Database :SQL, Mongodb
- Cloud:AWS,Basic Deployment
- · Tools:VS.Code, Git, Jira

#### **PROFESSIONAL SKILLS**

- Team collaboration
- Communication
- · Quick learner
- Adaptability

#### PROJECTS AND INTERNSHIP

# Internship

Keltron Equipment Complex, Trivandrum

- · Gained in-depth knowledge of administrative procedures and daily operations within an organization
- Mastered time management strategies for efficient task completion.

# Mini project

Ultrasonic Security System

- · Developed an Arduino-based security system using an ultrasonic sensor, buzzer, and LEDs.
- · Gained hands-on experience in hardware integration and troubleshooting.

To do App

 Built a responsive to-do list with task tracking and local storage using JavaScript and EJS templates.

# Major project

Wireless Charging of Electric Vehicle While Driving

Built a prototype for wireless EV charging using IR sensors.

• Strengthened technical research and problem-solving abilities.

#### **EDUCATION**

#### **B-Tech Electronics and Communication Engineering**

College of engineering Perumon 2020-2024

#### **Higher Secondary**

Govt hss valathungal boys kollam 2018-2020

#### **High School**

Vimala hridaya hss for girls only kollam 2018

#### **LANGUAGES**

- Malayalam(Native)
- English

### **CERTIFICATIONS**

## C programming workshops Certificate

CSI students branch of College of engineering Perumon

#### Data analytics (MS-DA002)

Cognizant Foundation Program Tech4All 04 Mar 2023 - 29 Jul 2023

# National Service scheme volunteership certificate

Nss volunteer at college of engineering Perumon Aug 2021 - June 2023