

# Jacob Alias

## Full Stack Developer

An aspiring beginner in the role of full-stack web developer maintains a full-time position that offers professional challenges utilising interpersonal skills, excellent time management, and problem-solving skills.



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## EDUCATION

### BACHELOR OF TECHNOLOGY

Adi Shankara Institute of Engineering and Technology , Kalady

2018 - 2022

7.14

Branch

- Electronics and communication Engineering

### HIGHER SECONDARY SCHOOL

St. Joseph's Higher Secondary School, Karukutty

2016 - 2018

87.75%

Stream

- Science

### HIGH SCHOOL

De Paul English Medium Higher Secondary School, Angamaly

2016

98%

## WORK EXPERIENCE

### INTERNSHIP

Luminar Technolab

09/2022 - Present

Kakkanad

Role

- Full Stack Web Development - Angular and React

### INTERNSHIP

Keltron

2019

Role

- Microcontroller Programming, System Architecture Design, Design Optimization, Embedded Systems & Robotics.

## SKILLS

Front-end Technology -- HTML , CSS , JavaScript, Angular and React JS

Development Languages -- Javascript , Typescript , C++

Database -- MongoDB

Soft Skills -- Teamwork , Time Management , Adaptability , Work Ethic

## PROJECTS

Real Time Air Quality Monitoring and controlling using Machine Learning

Energy Tiles

Automatic Headlight Dimmer

## WEBSITE PROJECTS

News Website with API in Angular

<https://github.com/jacobz77/newsweb.git>

Portfolio using HTML , CSS & JS

<https://jacobz77.github.io/Portfolio1/>

Eyewear Store website for admin using Angular

<https://github.com/jacobz77/ecart.git>

Coffee Website using HTML and CSS

<https://jacobz77.github.io/coffee/>

## ACHIEVEMENTS

Best Micro Project

Departmental level winner of IEDC Micro Project challenge (Automatic Headlight Dimmer)