

<https://ajilbrahim-20.web.app/>

## CAREER OBJECTIVE

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An Enthusiastic and organized individual who is currently pursuing final year Bachelor of Technology (B-Tech) in Computer Science and Engineering. A supportive team player who has gained ample experience in working with diverse teams and building real world projects. A determined and inquisitive Computer Science student with a strong vision for the future.

## WORK EXPERIENCE

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### WEB DEVELOPER – Pixel Designs / Thrissur, India - **Aug 2021 – May 2021**

- Web developer in Pixel designs which works under IEDC CCE and approved by Kerala Startup Mission.
- Developed website for Lifeathon, a national level innovative hackathon under IEDC CCE in association with Kerala Startup Mission. It has an average of 1000 visitors per day. Site: [lifeathon.cce.edu.in](http://lifeathon.cce.edu.in).
- Developed a new web marketing strategy to make an exponential growth.

### DATABASE MANAGEMENT INTERN – Stratecis LLC / UAE - **May 2021 – June 2021**

- Performed data handling, 3000+ profile data entry using key database language SQL, MS office and Excel.
- Verified data of different companies including Microsoft part of Stratecis's Innovate4Good platform.

## EDUCATION

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### APJ ABDULKALAM TECHNOLOGICAL UNIVERSITY – Kerala, India – **July 2019- May 2023**

- Bachelor of Technology in Computer Science and Engineering
- Learning all core concepts of Computer Science (Data Structures, Graph Theory, Database, Operating System etc.)
- CGPA: 9.45/10

## PROJECTS

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### TRAWELL- React.js/ Flutter – **June 2022**

- A mobile app and website to promote local tourism. It scans monuments and provides information in both text and speech.
- Also a native market is implemented and this project got first prize in Rural AgriTech Hackathon

### LYFT- React.js/ Flutter – **June 2022**

- A mobile app and website to book local auto using block chain technology. It allows you to book local auto without any extra fair
- This project got third prize in Hackatly Hackathon organized by IEDC College of Engineering Thalassery.

### RYVER CHAT APP - Website – **June 2021**

- Developed a website using React.js framework by which we could create rooms and chat with our friends and family. It has an average 500 users.
- We can create an account using Google or Facebook accounts. Firebase storage is used.

### AGROMED- Flutter App – **January 2021**

- Developed a field level pest identification mobile app using flutter, machine learning.
- Trained data set from nearby places and online.
- Got shortlisted to the final round of (AgriHack 21) conducted by the Agricultural department of Kerala.

### AUTOMATIC HAND SANITIZER DISPENSER - Product – **March 2020**

- Developed 'Automatic hand sanitizer' during the first phase of pandemic using IR sensors. It is really helpful in reducing the risk of COVID-19 as it prevents direct contacts.

## VOLUNTEERING

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### CHIEF OPERATING OFFICER – IEDC CCE – August 2021- Present

- Overall coordination of all events under IEDC CCE.
- Implements new strategies for developing the innovation and entrepreneurship skills in students through monthly sessions such as DATE with an Entrepreneur, Leap (Learn from Professionals).
- Organized and coordinated a national level Hackathon name Lifeathon- Season 02 titled connecting students with startups, which is conducted by IEDC CCE in association with Kerala Startup Mission. Along with Prize money student will be offered with an internship or Placement at final stage.

### JOINT SECRETARY – Computer Society of India, CCE – January 2021- Present

- During the first phase of pandemic, helped the economically backward students by providing old laptops and phones after repairing. As a result, we were able to provide the collected amount, ₹40,000 in addition to 30 phones and 2 laptops.
- Organized a national level coding competition exclusively for higher secondary and college first year students, in which around 800 students took part.

### EVENT ORGANIZING HEAD – Techletics'22, CCE – April 2022- May 2022

- Completely coordinated three events right from the registration phase to the prize distribution phase.
- SMRI Cycle Assembly to give Guinness world record for innovative minds to assemble a cycle with short time
- SMRI Cycle rickshaw Design Competition to design a light weight rickshaw for more customer attraction and to reduce pollution.
- Chief Coordinator of the event 'Belfort of the Wall Street' hosted by IEDC CCE as a part of Techletics' 22.
- It was a State level idea pitching competition that focuses on developing entrepreneurial and innovative skills. It saw the huge participation of students from many colleges around Kerala.
- Handled the 3-day event completely from commencement to culmination.

### OUTREACH CO-LEAD – Google Developer Student Club, CCE – August 2021- March 2021

- Organize and coordinate Web development, android bootcamp in addition to social media handling.
- Participant in Dev Fest India 21 as part of GDSC.

## ACHIEVEMENTS

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- Title winner of Hack@Arch 2022 by GEC Thrissur powered by Baton Systems.
- Title winner of Rural India AgriTech Hackathon 2022 by CPCRI, ICAR and Kerala Startup Mission.
- Second runner up in Hackatly Hackathon by IEDC College of Engineering Thalassery.
- Second prize in Web Portfolio Competition by GTECH Mu-learn.
- Won KSCSTE Project funding with an amount of INR 10000 for field level pest identification app.
- First prize in web development using HTML only. Conducted by Education Department of Kerala as part of IT Fest

## SKILLS

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### Tools and Programming Languages

HTML, CSS, JavaScript (React.js and Vanilla JS), Adobe XD, Figma, Java, C programming, Python

### Interpersonal Skills

Team Player, Team- Management, Active Listening, Leadership and Event coordination.

### Languages

English, Malayalam and Hindi