

# Udesh Udayakumar

Pursuing B. Tech in Computer Science and Engineering, Skilled in Cloud Technology and Web development, a passionate engineer having working knowledge with Google Cloud Platform, and interested in other areas like Business Intelligence, Machine Learning, AWS, Data Analytics, and React.js. Attempts opportunities to exhibit good leadership, problem-solving, decision making, and project management skills with skills rooted in psychology and social behavior.

## EDUCATION

### **Muthoot Institute of Technology and Science, Kochi — Bachelor of Technology (2017–2021 Batch)**

AUGUST 2017 - PRESENT

Gained industrial exposure through participation in various technical events, CGPA of 7.52 until the 5th semester, and a sportsman with active participation representing college for various events.

### **Mary Rani Public School and Junior College, Changancherry — Grade 12**

MAY 2015 - MARCH 2017

Secured 87.4% in 12th grade, and sportsman with active participation in various events representing the school.

### **All Saints Public School and Junior College, Vithura — Grade 10**

MAY 2012 - MARCH 2015

Secured a 9.6 GPA in 10th grade, and active participation in sports representing the school.

## EXPERIENCE

### **Project Management Institute MITS Chapter, Kochi — Academic Forum Member**

OCTOBER 2019 - PRESENT

Demonstrated leadership skills by showing initiative to organize various programs related to project management at college.

### **Scalar Academy, Kochi — Student Partner and Campus Lead**

FEBRUARY 2020 - PRESENT

Responsible for generating the lead, organizing and managing, and promoting events of Scalar Academy by InterviewBit at college.

## CONTACT

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## SKILLS

- Google Cloud Platform and Compute Engine
- Web development
- Business Intelligence
- Python
- IBM Cognos
- RStudio
- TensorFlow
- DialogFlow
- R
- SQL
- C

## SOFT SKILLS

- Teamwork
- Critical Thinking
- Problem Solving
- Adaptability
- Interpersonal Skills
- Time Management

## ACHIEVEMENTS

**Winner - PMI State Level Business Quiz**, conducted as part of WINGS 2020, an academic conclave, of Project Management Institute India Region Kerala Chapter

**Finalist - Buoyancy Innovation Challenge 2019**, a national healthcare hackathon conducted by Buoyanci, shortlisted from 150+ teams.

## SKILLS

### **coronasafe.network, Work from Home — Database Developer**

APRIL 2020 - MAY 2020

Worked as a database developer for the website [coronasafe.network](https://coronasafe.network), which served as a social service platform for the public and the health department, during the lockdown due to the COVID-19 pandemic.

## PROJECTS

### **AMI-Your Personal Health Assistant — Frontend Developer, Chatbot Developer, and Cloud Developer**

JUNE 2020 - PRESENT

Responsible for the creation UI, intents of the chatbot, and development of the application through GCP.

### **Issue Tracker (Social platform for complaints and monitoring for the public) — Frontend Developer**

FEBRUARY 2020

Responsible for creating the UI of the application as part of the solution to HackCamp, a hackathon conducted by Hack Club and MLHacks.

### **Blockchain-based E-Voting System — Frontend Developer**

MAY 2020

Responsible for creating UI of the application as part of the Mini-project during the 6th semester of college.

### **Madada Haath (Supply Delivery Platform) — Frontend Developer**

MAY 2020

Responsible for the creation of UI of the application.

### **Electronic Vehicle Map Application — Frontend Developer**

FEBRUARY 2020

Responsible for creating UI of the application and developing a map using HERE Maps API for integration.

## CERTIFICATIONS

- Architecting with Google Compute Engine Specialization
- Cloud Engineering with Google Cloud Specialization
- Cloud Architect with Google Cloud Specialization
- Data Engineering with Google Cloud Specialization
- Financial Markets with Honors
- Social Psychology with Honors
- Business Intelligence Analyst - Explorer Award

## ORGANISATIONS

**Academic Forum Member,**  
Project Management  
Institute MITS

**Student Member,** FOSS  
CLUB, MITS

**Student Member,** ACM  
Student Chapter, MITS

## LANGUAGES

English  
Malayalam  
Tamil  
Hindi  
French

## INTERESTS

Airplane, Travel, Music,  
Reading Science Fiction,  
Psychology

## EXTRA-CURRICULAR

Basketball  
Cricket  
Badminton  
KARATE BROWN DAN 3  
Photography