UDESH UDAYAKUMAR

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SUMMARY

Self-motivated and ambitious student passionate about cloud technology with hands-on experience in Google Cloud Platform. Sound leadership having led academic forums and communities at college and leading class projects to completion.

EXPERIENCE

Data Science Fellow, Alphaa Al

Nov 2020 - Nov 2020

Performed data analysis and visualization to draw insights from the data by developing dashboards on Microsoft Excel.

Cloud Computing Intern, MedTourEasy

Oct 2020 - Nov 2020

• Developed cloud architectures for environments based on Google Cloud Platform using Compute Engine and other services.

VOLUNTEERING

Database Developer, coronasafe.network

Apr 2020 - May 2020

 Developed MySQL queries for the website coronasafe.network, to assist the Kerala Government in reducing decision-making time by 20% for COVID-19 strategies.

Content Creator, GCP & You - YouTube Channel

Oct 2020 - Present

• Owner and content creator of the channel GCP & You, having more than 120 subscribers, to help aspirants learn cloud technology with Google Cloud Platform. Link: https://www.youtube.com/c/GCPYou

PROJECTS

AMI-Your Personal Health Assistant

• Developing a smart health assistant on Web, Firebase, and DialogFlow that will reduce doctor consultation time by 30%.

Issue Tracker

 Built a social complaining platform on HTML, JavaScript, and MongoDB that can monitor social issues to help authorities reduce inspection cost and decision-making time by 40%.

Madada Haath

• Developed a supply delivery web application on HTML, Bootstrap and Node.js to support online delivery during the lockdown.

EDUCATION

Bachelor of Technology, Computer Science and Engineering

Aug 2017 - Present

Muthoot Institute of Technology and Science, Kochi

Grade 12, PCMC
Mary Rani Public School and Junior College, Changancherry

May 2015 - Mar 2017 Percentage: 87.4%

SKILLS

Platforms: Google Cloud Platform, Aviatrix Cloud, DialogFlow, Google Workspace

Tools: IBM Cognos BI, Adobe Analytics, Data Studio, MySQL, BigQuery

Project Management: Scrum, Six Sigma, Agile

Languages: Python, HTML, CSS, C

PROFESSIONAL CERTIFICATIONS

- Google Cloud Certified Associate Cloud Engineer: Nov 2020 Nov 2022
- Aviatrix Certified Engineer (ACE) Multi-Cloud Network Associate: Aug 2020 Aug 2023
- Alibaba Cloud Associate Cloud Computing: Sep 2020 Sep 2022
- Certified Scrum Associate: Oct 2020

LEADERSHIP

- President Project Management Institute MITS Chapter: Aug 2020 Present
 - Demonstrated leadership skills by leading the academic forum, making decisions, showing initiative to planning, organizing, and managing various events, and presiding over the chapter of more than 40 members.

LANGUAGES

• English (Advanced), Malayalam (Native/Fluent), Tamil (Fluent), Hindi (Intermediate), French (Beginner)

ACHIEVEMENTS

- Microsoft Learn Student Ambassador Alpha
- Winner PMI State Level Business Quiz WINGS 2020
- All India Rank 20 (CSE) National Engineering Olympiad 2020
- All India Finalist Buoyanci Innovation Challenge 2019