



# Viswanath Matukumalli

CSE undergraduate '21

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## About Me

A CSE undergraduate who always self-possessed, hardworking, and very passionate about learning new technologies, and at this age I'm only interested in consistency, stability, respect & loyalty.

## Languages

- English
- Hindi
- Telugu
- Japanese

## Area of Intrests

- Cloud Computing
- Game Development
- AR VR
- Software Engineering
- Machine Learning

## Personal Skills

- Communication
- Leadership
- Self Starter
- Hard Working
- Self-possessed

## Education

- 2017-2021 **Computer Science K L University** 9.1 CGPA  
Studying Computer Science and Engineering in K L University
- 2015-2017 **Intermediate |NRI Junior College** 97.8 Percentage  
Studied Intermediate in N R I Junior College
- 2015 **SSC | Narayana High School** 9.3 CGPA  
Studied SSC in Narayana High School

## Working Experience and Internships

- Currently **Intern at Agile Solutions** Intern  
Working as Full stack web developer and DevOps Intern at Agile Solutions , wore many hats and worked on many things like Sonar-Qube,NodeJsScanner , Delivery Units , XSJS to XSC migration
- 2019-2020 **Team Lead for cloud computing Peer Mentoring Cohort** Peer Mentoring  
Lead Cloud Computing team and helped faculty in developing lab programs and helped peers in solving doubts in labs
- 2018 – 2019 **Student Ambassador** Unity  
Worked as Student ambassador of unity in K L University and have been conducting many sessions on Game development ,Ar,Vr
- 2017 – 2018 **Founder and President of Mayavi club** Mayavi Tech Club  
Started a technology club on Ar/Game development in college and have been conducting many sessions and events through club
- 2017 – 2018 **Student peer mentor** Peer Mentor  
Aided in development of lab workbooks and helping peers in subject and leveraged knowledge on Operating systems, Algorithms and Cloud computing

## Research and Projects

- Mar'20 **Augmented Reality Assistant**  
Created a AR chat bot which assists for all Covid questions
- Aug'19 **SAP ABAP**  
Worked on TIMP (Tax Intelligence and Management Platform) Application, where developed features and solved bugs in code written in XSJS, Got a one-year experience on JS full-stack and worked on MVC architecture
- Aug'19 **Cloud data security**  
Done research on comparative study of different cryptography encryption algorithm's performance on cloud and off cloud
- March'20- **Corona survival game**  
Made a game using Unity engine , where a player has to survive in a Corona infected city
- March'20- **DevOps on SAP cloud platform**  
Created CI-CD pipelines that automatically test and deploys the application on SAP spaces. Used Jenkins, Gitlab pipelines, AWS EC2, SAP CloudFoundry
- March'19- **AR/VR SDK's**  
Made many apps using AR, VR SDK's, have stimulated virtual museum and virtual industry using Unity engine and Google VR SDK, worked and leveraged knowledge on several AR SDK's

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## Skills



## Interests and Hobbies

- Playing Chess
- Cooking
- Passionate to learn new technologies
- Dramatics

## Accomplishments

- Five star coder in Hackerrank
- Stood second among 50 teams in Smart India Hackathon(SIH)
- Founder & President - Mayavi club

## Extra-Curricular Activities

NOV'19	<b>Public Relations Core @Hahsinclude 2020</b> Worked as Public relations core and led a team of 100 students for branch fest
NOV'19	<b>Founder @ Student Formula</b> Started a college based all in website for all student needs which provides materials to all years , online streaming radio,-Pubg forum, Dubs and freaks forum, Doubts and Updates forum
Oct'19	<b>Anchor @ Samyak2k19</b> Hosted Samyak(College fest) on March 13,14,15
AUG'19	<b>Radio jockey @K L Radio</b> Working as radio jockey at K L Radio
Oct'19	<b>Publicity co-coordinator @ Samyak2k19</b> Went to universities in Krishna district and published about Samyak.
Dec'18	<b>Anchor @Ignite 2k19r</b> Hosted Ignite 2k19 (Computer science branch fest)

## Certifications

Jul'20	<b>Automation Anywhere Certified Advanced RPA Professional</b> -Certified Automation Anywhere Certified Advanced RPA Professional
May'19	<b>UiPath Certified</b> -Certified UiPath developer
May'20	<b>Trained Unity game development from Unity thorough Viswakarma University</b> - Trained by Unity officials from Vishwakarma University
May'20	<b>GCP Specilization Coursera</b> -Complted Google cloud platform specialization and did many quests
April'20	<b>AWS Architect certification from simplilearn</b> Completed AWS architect certification in Simplilearn

## Electives and MOOCs

<b>Electives</b>	Cloud computing ,Parallel algorithms , Cloud Infrastructure ,Advance computer operating systems
<b>MOOCs</b>	Introduction to Android development,SQL & Python Courses , Artificial intellegence algorithms,Introduction to advance operating systems, , Introduction to machine learning ,Analysis and design of algorithms