

K. A. ASHIK MOOSA

♥ KULANGARAKATH (H), KATTOOR POST KARANCHIRA, THRISSUR, 680702

DETAILS

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SKILLS SK

LANGUAGE

С

C++

Python

Java

HTML/CSS/JS

SOFTWARE

Platforms: Linux and Windows

Database: MySQL

Applications: Unity 3d, Photoshop, After Effects, Android Studio, Visual Studio, Git

FRAMEWORK

Web2py, Node.js, Flask, Pandas, Numpy, Vuforia,

PROFILE

Highly Dedicated Individual completing coursework in Computer Science & Engineering. Posses strong work ethics in a team or individual settings to drive product success & want to find a company that I can grow with as I achieve their goals.

EDUCATION

Chist College of Engineering (2015 - Present) B.Tech in Computer Science & Engineering CGPA - 8.54 (upto sem 6) 2nd Rank

Albab Central School (2014 - 2015) Class XII CBSE-AISSCE CGPA - 8.0

Albab Central School (2012 - 2013) Class X CBSE-AISSE CGPA - 8.6

PROJECTS

Data Science - Titanic Survival Predictor

- » The Project was done as a part of kaggle titanic survival prediction challenge.
- » Logistic regression was used to predict which passengers survived the tragedy.
- » Developed using jupyter notebook along with python modules like pandas & numpy.

Augmented Reality (Android Application)

- » AR Apps for Android allows the user to experience 3 AR applications and an Exit function from the main menu.
- » Developed using Unity3d and Vuforia 7(SDK).
- » AR Suit application uses Vuforia Object Scanner to produce 3d augmented effect.

File Downloader (Desktop Application)

- The entire program was written in python 3.4.1 using pycharm as an IDE and pyQT as the framework
- » The application is used to download files from web.
- The User can input the URL of the file to be downloaded in the application URL section and download the necessary file.

∞ INTERESTS **∞**

Programming, Game
Development, Blogging, Music,
Carrom, Table Tennis, Project
Presentation and Seminars

AR LANGUAGES AR

MALAYALAM

ENGLISH

TAMIL

HINDI

ARABIC

NightMare (Game)

- » Unity 3d was the game engine used to develop this project.
- » The application allow user to control the character motion.
- » The project is portable and is tested on various devices.

PROFESSIONAL EXPERIENCE

Indian Institute of Science (IISC), Bengaluru Campus Ambassador

Dec 2017 — Jan 2018

- » Forwarded the two posters of Pravega 2018 to the college students, through email and social media.
- » Liked the Pravega Facebook Page and followed it for regular updates.
- » Circulated the links for registrations and accommodation.

Hasura, Bengaluru Web App Development Intern

May 2017 — Aug 2017

- » Designed Web Application from scratch using HTML, CSS, Node.js and Hasura Database that allows users to refer and download various Textbooks for KTU Students.
- » Implemented User Authentication using XHR API and Node.js
- » Prepared weekly reports and Blog posts for evaluation.

ACHIEVEMENTS

- » Shortlisted for 2nd round of 8th CSI InApp National Student Project Awards 2019
- » Successfully qualified for TCS iON Common Corporate Qualifier Test (CCQT 2018)
- » Selected among the Top 10 Testimonial by TCS iON on their website.
- » Finalist for sanctioning a funded project from Kerala State Council Science Technology and Environment - 2018
- » Featured in Hasura Blog for Top 10 Internship Performers
- » Reached Semi Finals Qualifier for Pradeep P. Thevannoor Innovation Awards- 2018
- » Participated in Smart India Hackathon 2017 Government of India
- » Secured Elite Rank in India's No 1 MOOCs Introduction to Modern Application Development 2017
- » Won 2nd Prize for Inter-College Project Presentation at SNGIST 2016

EXTRA CURRICULAR ACTIVITIES

- » Won Bronze in College Level Table Tennis Competition 2017
- » Won Bronze in College Level Carrom Competition 2017
- » Won First Prize in College Level Story Writing Competition 2016

MASSIVE OPEN ONLINE COURSES

- » Introduction to Modern Application Development NPTEL in Partnership with IIT Madras (2017)
- » Introduction to Python DataCamp(2019)

REFERENCES

- » Dr.Remya K Sasi HOD, Asst Professor Dept of Computer Science & Engineering Christ College of Engineering remyaksasi@gmail.com +91 9496812035
- » Mr.Rahul Manohar O Asst.Professor Dept of Electronics & Communications Engineering Christ College of Engineering odampillyrahul@gmail.com +919037988584

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I will solely be responsible for any discrepancy found in them.

Place: Thrissur

Date: Ashik Moosa