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Shashank Priyadarshi

OBJECTIVE

Seeking a position in the field of Computer Science where I can utilize my skills to further work towards personal and professional development and contribute towards the prosperity of the organization. Highly motivated and eager to learn new things.

EDUCATION

2019-2023 B.Tech in Computer Science and Engineering with Artificial Intelligence, Amrita Vishwa

Ongoing Vidyapeetham, Kollam, Kerala, India.

CGPA: 9.2/10

2018 Sunbeam English School, Varanasi, U.P., India.

Percentage: 92.6%

2016 Imperial Public School, Varanasi, U.P., India.

Percentage: 10CGPA

EXPERIENCE

August 2019 Member at amFOSS.

amFOSS is the Free and Open Source Software club of my college. I have been an active member of the community from the time I joined college. I actively take part in all events and also help in organizing events hosted by amFOSS.

Field Officer Open source contributor for Mifos.

Client Open source contributor for the application developed by Mifos. Sent 20+ PR for introducing new features and

January 2020 fixing various bugs in application. Links to projects: https://github.com/openMF/android-client

Mifos Client Tech Stack: Java, XML, Android.

app Field Officer Application is an application developed for the Bank staff field officer to keep track of Clients,

Decemeber Centers, Groups, Loan Account, Savings Account, etc. I am contributing to this project. Link to project:

2019- present https://github.com/openMF/android-client

CrimsonLychee Tech Stack: Java, XML, Android.

January 2020 Developed this application during Hackverse (Hackathon). This application will boost your current mood. Whether you are happy, sad, angry, surprised, it will present you with quotes, videos and posts that will improve your mood to a great extent. This application uses emotion recognition to predict the emotion of the user by scanning their

face.

MomentO Tech stack: Java, Netbeans.

November This is desktop application based on Java. With the help of this application one can find the Moment of inertia

and centre of Mass of a given random figure about any axis or any point defined by the user. It provides some basic shapes like rectangular channel, triangular channel, and a user can also define a new shape. Link to project:

https://github.com/robustTechie/MomentO

Hospital **Tech stack: Python, Tkinter**.

Managment Its uses MySQL as DBMS software. This app contains all the information about hospital, patients, doctors. Also System the user can add, delete, modify or fetch hospital details.

VOLUNTEER

October 2019 Hacktoberfest.

Helped in volunteering hacktoberfest last year where various workshops were taken on GitHub, Gnome etc.

CONFERENCE ATTENDED

September ML and Deep Learning, Amrita Vishwa Vidyapeetham.

2019 Here I learnt various topics like signal sensing, image processing, CNN, DNN etc.

January 2020 GirlScript launch, Amrita Vishwa Vidyapeetham.

GirlScript focuses to empower people by educating them on technology and related necessary skills. Here also I learnt about other things like benefit of Competitive Programming, Flutter, ML

January 2020

Attended conference of Digital Ocean, Elastic and Matic. Here I learnt about docker, block chain, elastic search etc.

ACHIEVEMENTS

- Completed Diploma in Computer Management, this is a 2 years course for basics of Networking, Hardware and Software.
- Completed 6 years playing guitar. Certification:Prayag Sangeet Samiti, Allahabad

LANGUAGES

English Full Professional Proficiency

Hindi Native Tongue, Full Professional Proficiency

COMPUTER SKILLS

OS Linux, Windows

Programming Python, Java, Kotlin, XML, C, MySQL

Languages

VCS Git

Other Skills Android Development, AutoCad, 3D Drawing(Solid Works), Problem Solving, Adobe Photoshop, CorelDraw

INTERESTS

Technical Artificial Intelligence, Machine Learning, Computer Vision, Deep Learning, Cloud computing, Block

Chain, Contributing to Open Source

Hobbies Travelling, Photography, Guitar

PERSONAL DETAILS

DOB 26th June, 2000

Current Kollam, Kerala, India

Residence

Status Student