CYRIL K U
Software Engineer

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Hard Skill

- Programming
- Debuggging
- Database Management
- Responsive Web design
- Documentation
- HTML
- CSS
- Javascript
- PHP
- MySQL
- Python

Soft Skill

- Adaptability
- Observation
- Decision making
- Communication
- Time Management
- Continuous Learning
- Professionalism

Education Background

- B. Tech - Computer Science and Engineering
  Providence College of Engineering Chengannur
  2020-2024

- HSE
  GHSS Thiruvanvandoor, Alappuzha Kerala
  GPA 8.4
  2018-2020

- High School
  Ebenezer English Medium High School Kallissery, Chengannur, Alappuzha
  GPA 9.0
  2006-2018

About Me

I am a motivated and detail-oriented software engineer with a strong educational background in computer science and proficiency in multiple programming languages. I have actively worked on personal projects to apply my knowledge and develop practical solutions, honing my problem-solving and collaboration skills. With excellent analytical and communication abilities, I am eager to contribute my technical expertise as a software engineer and make a meaningful impact.

Professional Experience

KBAIC Student Ambassador
Kerala Blockchain Academy
05/2022 – Present

Key responsibilities:
- Played a crucial role in creating awareness, fostering interest, and building a vibrant blockchain community within college.
- Collaborate closely with the KBA team to align your activities with their goals and strategies.
- Collected feedback from students about their experience with KBA's programs and events.
- Actively network with students, faculty members, and professionals interested in blockchain technology.

Frontline Campus Manager
REGex Software Services
11/2022 – 04/2023

Key responsibilities:
- Develop and implement strategies to promote the services offered by REGex Software Services to the student network.
- Leverage digital platforms such as social media, email marketing, and online advertising to reach and engage with the student community.
- Build strong relationships with student organizations, clubs, and career centers on campuses to gain access to the student network.
- Collaborate with student influencers, ambassadors, and associations to increase brand visibility and credibility.

Campus Ambassador
Coding Ninjas
09/2022-02/2023

Key responsibilities:
- Implemented effective marketing strategies to promote the services and programs offered by Coding Ninjas to the student community.
- Utilized social media platforms to engage with and reach a wide student audience.
- Build and nurture relationships with student organizations, coding clubs, and educational institutions to establish partnerships and expand the reach of the company.

Personal Projects

Academic Result Management System
Providence College of Engineering Chengannur
Successfully build an RMS software as part of academic mini project using web technologies. The system aims to streamline the management and processing of academic results within the college. It provides a user-friendly interface for faculty to input, store, and retrieve student results efficiently. The project was successfully built and presented to the department head of the college, showcasing its functionality and potential benefits in improving academic result management.
2023

Colour Sorter Using Aurdino UNO
Providence College of Engineering Chengannur
The project involved successfully building a Color Sorting Device using Arduino UNO, which was presented at the project expo held at the college. The main objective of the project was to provide a simple demonstration of the potential hardware applications for individuals with color blindness. The device showcased its functionality and potential future scope to the Head of the Department and a large audience who the attended event.
2022

Temperature Sensed Auto Adjusted Fan
Providence College of Engineering Chengannur
The Temperature Sensed Auto Adjusted Fan, developed using Arduino, was successfully created and presented at the Cognizance project expo. The project aimed to showcase the practical application of temperature sensing technology in fan control systems. The fan was designed to automatically adjust its speed based on the surrounding temperature, providing optimal comfort and energy efficiency. The project garnered attention from attendees at the expo, including industry professionals and fellow students, as it demonstrated the device's functionality and potential for use in various environments.
2021

Languages

- English
- Malayalam
- Hindi

Acheivements

IBM   **Google**

Student Member
Google Developer Student Clubs & IEEE
2020-2023

Key responsibilities:
- Actively engaged in the activities and events organized by both IEEE and Google DSC, attending meetings, workshops, and seminars to stay updated with the latest developments in technology and relevant fields.
- Take advantage of the resources provided by IEEE and Google DSC to enhance technical skills and knowledge. Attended training sessions, online courses, and hands-on workshops to improve your understanding of various technologies and tools.
- Collaborated with fellow student members, industry professionals, and faculty members to share ideas, and expand network. Engaged in discussions and knowledge-sharing activities to foster a supportive and collaborative community.
- Took active role in organizing technical events, workshops, and competitions under the banner of IEEE and Google DSC. Contribute to event planning, logistics management, promotion, and execution to ensure successful and impactful events.
- Provided mentorship and support to junior members and newcomers in the community.

Web Design Intern
KELTRON Advanced Studies
Web design using Django Framework Internship - 12/2021

Key responsibilities:
- Developed engaging and user interactive web pages using HTML, CSS, JavaScript.
- Worked with Python and Django framework to build server side logic, database models and API Integrations.
- Collaborated with team members regarding the project updates, challenges and progress regularly.

Voluntary Experience

Student Volunteer
National Service Scheme
2021-2023

Key responsibilities:
- Engaged in various community service activities and projects aimed at addressing social issues and contributing to the welfare and development of the community.
- Organized and participated in awareness campaigns on topics such as health and hygiene, environmental conservation, literacy, gender equality, and other social causes to educate and empower the community.
- Assisted in skill development programs, workshops, and training sessions to enhance the skills and knowledge of community members, especially those from marginalized backgrounds.
- Planned and executed outreach programs that focus on reaching out to underprivileged communities, providing them with essential resources, support, and guidance.