Amala Sebastian

Technical Skills:

Skills:

Problem solving , Data structure, OOP, OBS, Photoshop

Development:

C, C++, HTML, CSS, JavaScript, Java, Python, Nodejs, Expressjs, Mongodb, mongoose, React, Firebase

Training & Internships:

Full Stack Internship

Scrobits Technologies(remote)

Web development and designing internship (16 weeks)

BRIC international.lmt(online)

Data Science Internship(5 weeks)

Axiom cloud solutions. Lmt(online)

Cyber security and Ethical hacking(6 weeks)

Imovidu in association with IIT Guwahati

Human Resource Manager(6 weeks)

Padhhigh Lmt(online)

Academics:

Medi-Caps University, Indore

(expected graduation April 2024)

CGPA: 9.3

B.Tech Computer Science student

St. Arnold's Hr. Sec. School

12th (2019-20)- Percentage: 88.4 **10th** (2017-18) -Percentage: 90.3

Strengths:

Innovative thinking ,critical thinking ,problem solving ,time management ,leadership and communication

Projects:

Shopping portal E-commerce website:

It is a full stack website that helps the user to select, cart the item and purchase it.

Recommendation system using OpenCV:

Recommends clothing trends based on skin color.

Currently developing a Sopify Intern dashboard Portal (Freelance project)

Website cost calculator

It uses react estates and Material UI to predict the amount of websites. it also generates a pdf for the same. It has used the concept of context API.

A website with the integration of firebase at the backend

It uses firebase to detect invalid email/password,to send confirmation mail, forget password features and stores data in Firebase cloud storage

Areas of interest:

Technological advancement and innovations for solving real life problems Data analysis and Graphic designing

Achievements:

- Ideathon title winner 2023 of Entrepreneur-Summit 2023.
- Medi-Caps Innovation and Incubated
 Start up project going on
- Mentor at Google Developer Student Club for Web Development
- 3-star at Hackerrank
- Rank 1 in best idea submission in Indore Sahodaya Balvigyan
- Head, Social Media at Medi-Caps Cultural Club.
- Hosted Mega events of Medi-Caps University.
- Executive member of Management team of Coding Society