## **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

## 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:**

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