

# GOPIKA PRAKASH

Computer Application Student

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## Summary

I am a dedicated Computer Applications student currently pursuing my Master's degree (MCA) at the College of Engineering, Thalassery. I hold a solid academic background, having completed my Bachelor's in Computer Applications with a CGPA of 8.1. Through hands-on experience in projects like *SmartCampus*, I have gained practical skills in programming and software development. I am passionate about leveraging technology to improve learning environments and streamline administrative processes within the education sector.

## Key Achievements

### SmartCampus

Implemented app increasing efficiency by 40% in attendance tracking.

### Academic Excellence

Successfully completed my Bachelor's in Computer Applications with a CGPA of 8.1, reflecting my strong academic foundation in the field.

### Face Recognition Project

Completed project with 95% accuracy in face recognition.

## Education

College of Engineering, Thalassery  
Master's

Thalassery, Kannur  
08/2024 - Present

Sree Narayana Guru College of Advanced Studies, Thottada  
Bachelor's

Kannur, Kerala  
10/2021 - 05/2024

St. Teresa's Anglo Indian HSS Burnacherry  
High School & Higher Secondary

Kannur, Kerala  
07/2018 - 03/2020

## Skills

C/C++ • CSS • Django • HTML • Java • JavaScript • Matplotlib • Numpy • Pandas • Python • Seaborn • SQL • Visual Studio Code • Gmail

## Projects

### SmartCampus

SmartCampus project focused on integrating technology for attendance management in educational institutions

- Developed 'SmartCampus,' an Android and Python-based application integrating real-time face recognition technology for efficient and secure attendance management
- Implemented role-based modules for administrators, teachers, students, and parents, enabling functionalities such as attendance tracking, marks management, notifications, and complaint handling
- Designed with a user-friendly interface and robust security measures to streamline administrative workflows, enhance communication, and improve student engagement

## Volunteering

ABHYUDHAYA -MCA Association ,College of Engineering, Thalassery  
Treasurer

2024 - Present

Managed the association's annual budget ,ensuring transparent and accurate tracking of all financial transactions.

Oversaw all financial operations including expense reports, reimbursements, and event budgeting.

Prepared financial statements for review by the executive board and faculty advisors.

Collaborated with other executive members to allocate funds strategically for events, programs, and student initiatives