

Roshin K M

Developer

A curious computer science graduate with a strong foundation in programming logic, UI designing and experience building production-ready cross-platform mobile and web applications. Seeking to leverage solid development skills with a focus on collaboration, communication, passion and creativity.

✉ roshinkm17@gmail.com

📍 Kannur, India

in linkedin.com/in/roshinkm

📞 +91 628-287-6879

🌐 roshinkm17.github.io/Portfolio

🐙 github.com/roshinkm17

EDUCATION

Bachelor of Technology(Computer Science)

LBS College of Engineering, Kasaragod

07/2017 - 06/2021

CGPA: 7.89/ 10

Achievements

- Paper presentation at National Conference on Novel and Challenging issues and Recent Innovations in Engineering and Innovation Sciences 2021 on "Textbook Enhancement using Augmented Reality".

Senior Secondary(Computer Science)

Kendriya Vidyalaya Kannur

03/2015 - 02/2017

Percentage: 87.6

PROJECTS

YelpCamp (06/2020 - 08/2020) [🔗](#)

- A web application that lets users create and review campsites worldwide.
- Frontend using HTML, CSS, JS and Bootstrap.
- Backend using Node.js, Express.js, Cloudinary and MongoDB. User authentication using Passport.js.
- Deployed using Heroku - <https://yelpcamp017.herokuapp.com>.

BillMore (12/2020 - 02/2021) [🔗](#)

- Cross-platform application to create and share invoices. Generate monthly and daily reports as spreadsheets.
- Frontend using Flutter. PDF and Spreadsheet generation using Syncfusion SDK.
- Backend using Google Firebase(Google Sign in).
- Published on Play Store - <https://rb.gy/jez6vk>.

Machtrac (02/2021 - 04/2021) [🔗](#)

- Cross-platform application to monitor and assess machines 24x7 using API from AdaFruit.
- Frontend using Flutter.
- Backend using Google Firebase, Adafruit API.
- Published on Play Store and Web - <https://rb.gy/bpfzhu>.

AR Vision (10/2020 - 05/2021)

- The application lets users have an Augmented real-life experience of the textbook "Ask me Anything".
- Frontend using Unity3D.
- Backend using Wikitude SDK and Wikitude Studio.
- 3D augmentations created using Blender 3D.

SKILLS

Flutter Development

JavaScript

Google Cloud Platform

HTML/CSS

Node.js

React.js

MongoDB

Python

Git and GitHub

C/C++

Augmented Reality

UI Designing

COURSE WORKS

Google Cloud Training - Facilitator Program (04/2021 - 05/2021) [🔗](#)

Earned 13 Skill Badges and Completed 25 Quests

The Complete Web Development Bootcamp (05/2020 - 08/2021) [🔗](#)

Udemy

Augmented reality with Unity and Wikitude (10/2020 - 12/2020) [🔗](#)

Udemy - Holistic 3D

Responsive Web Design (07/2021 - 08/2021) [🔗](#)

freeCodeCamp

Data Science Foundations using Python (05/2021 - 06/2021)

LinkedIn Learning

OTHER PROFILES

Dribbble [🔗](#)

Frontend Mentor [🔗](#)

SOFTWARE

Android Studio

VS Code

Unity 3D

Blender 3D

Figma

Adobe Illustrator