Suraj Sreeprakash Menon

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EDUCATION

Dayananda Sagar College of Engineering

B.E in Information Science (VTU); SGPA: 9.3

Christ PU College

State Board; 88%

Bengaluru, KA 2022 - 2026

Bengaluru, KA

2020 - 2022

SKILLS

Languages: Python, JavaScript, SQL, Bash, Java, Kotlin, Dart

Frameworks/Technologies: Next.js, React, Supabase, Flutter, Git

Developer Tools: GitHub, Docker

PROJECTS

• TravelEase – Next.js, Supabase, Google Maps API

Website

- Developed an interactive trip management platform with expense tracking and mapping.
- Integrated a dynamic mapping interface using Google Maps API, enabling users to filter and explore locations.
- o Implemented filters for attractions, accommodations, and dining options based on the travel route
- Optimized performance by streamlining API calls and integrating Supabase for authentication and database management.
- CIE Marks Calculator Kotlin

GitHub

- Developed a user-friendly mobile application to calculate Continuous Internal Evaluation (CIE) marks efficiently.
- Integrated Apache POI library for Excel sheet parsing and data extraction, enabling users to upload spreadsheets and calculate marks.
- o Implemented an enhanced user interface using Material UI to providing a seamless experience.
- Optimized the calculation logic to provide instant and error-free results based on user inputs.
- Integrated the local storage access feature to access the spreadsheets from the device.

CERTIFICATIONS

• Flutter and Dart–The Complete Guide [2024 Edition]

Certificate