

# VINAYAK RANAVALLI

Software Engineer | Data Analyst

## CONTACT



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## SUMMARY

Computer Science undergraduate with a strong passion for technology and continuous learning. Self-motivated, adaptable, and eager to grow in dynamic environments. Seeking opportunities to enhance skills and contribute to impactful projects.

## SKILLS

JAVA

PYTHON

C/C++

WEB DEVELOPMENT

FLUTTER

GIT

## EDUCATION

### SJB INSTITUTE OF TECHNOLOGY ( 2023-2027 )

Bachelor of Engineering in Information Science  
CGPA of 9.28 (3rd sem)

### S.P.S.M PRE UNIVERSITY ( 2021-2023 )

Studied Physics, Chemistry, Mathematics, and Computer Science Overall Percentage: 91%

### R R P SCHOOL ( 2018-2021 )

Studied Physics, Chemistry, Mathematics, and Statistics Overall Percentage: 88%

## PROJECTS

### • QR Code Generator (Python):

Created a script to generate UPI payment QR codes for PhonePe, Paytm, and Google Pay using user input. Demonstrates use of Python and qrcode library for real-world digital payments.

### • To-Do List App (HTML, CSS, JS):

Built a responsive app to add, edit, delete, and mark tasks with date/time. Focused on DOM manipulation and clean UI.

### • Calculator App (HTML, CSS, JS):

Developed a responsive calculator with keyboard/mouse support and input validation using JavaScript.

### • Quiz Game (HTML, CSS, JS):

Designed a quiz app with multiple question types and score tracking. Emphasized interactivity and responsive layout.

### • Multi-Page Website (HTML, CSS, JS):

Created a responsive website with sticky nav bar and scroll effects. Built using only vanilla front-end technologies.