GOKUL S

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📇 [PortFolio](#)

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY   Nov 2022 - Present

B.E Computer Science Engineering (May 2026)
PERCENTAGE - 7.42 (Sem - V)

K.C.A.D MATRIC.HR.SEC.SCHOOL   JUNE 2022

HSC , PERCENTAGE : 82.6
SSLC , PERCENTAGE : 65.4

SKILLS

Programming Languages

   C,Java(basics),HTML,CSS,JavaScript

Tools

   GitHUb,V S Code,Figma,Canva,Azure

FrameWorks

   React,FireBase,Node.js(basic)

DataBases

   SQL,MongoDB,FireBase

PROJECTS

Finance Dashboard, *TechStack:[React.js,Firebase]* **[LINK](#)** 🔗
- Developed a feature-rich React-based finance dashboard to track income, expenses, and manage subscriptions.
- Integrated Firebase for secure user authentication and real-time data storage.

Grievance Portal, *TechStack:[React.js,Node.js,MongoDB]* **[LINK](#)** 🔗
- Developed a grievance management portal using React and MERN stack, enabling efficient grievance tracking and resolution with real-time updates.

Color Detector, *TechStack:[React.js]* **[LINK](#)** 🔗
- Developed a color detection application capable of identifying and displaying the dominant color from an uploaded image.

ACHIEVEMENTS

BIT HACK-23, *(Finalists),Team Leader*
- Designed and developed a bot to autonomously detect fire and respond effectively to mitigate risks
- Implemented algorithms for fire detection using camera integration and real-time data processing.
- Worked with microcontrollers like jetson Nano and integrated circuit design for hardware implementation.

DD Robocon 2024, *(Finalists),Team Member*
- Collaborated in designing and developing innovative robotic systems to compete in India's prestigious robotics contest, organized by Doordarshan. Contributed to robot programming and strategy development, ensuring compliance with competition guidelines and successful execution of tasks

Area Of Intrest
- Frontend development
- Programming
- Problem solving
- UI/UX designing

Soft Skills
- Teamwork
- Leadership
- Time Management
- Communication

Languages
- ENGLISH (R,W,S)
- TAMIL (R,W,S)
- TELUGU (S)