



AATHITHYA P R

ABOUT ME

ECE student majored in VLSI domain. I consider myself a responsible, orderly person and always awaits for challenges. I am looking forward to my first work experience.

CONTACT



Date of Birth
27-01-2004



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AREA OF INTEREST

- Python
- Image Processing
- Web Development
- IOT
- Semiconductor

PERSONAL TRAITS

- Calm and Flexible
- Honest
- Team Player
- Effective Communication Skill
- Diligent and Organized

PROFILE

LINKEDIN:
<https://www.linkedin.com/in/aathithya-pr-9912071b6/>
GITHUB:
<https://github.com/aathithya-27?tab=projects>



EDUCATION

- **R.M.K ENGINEERING COLLEGE(2021-2025)**
B.E in Electronics and Communication /
Honors in VLSI Design / Anna University /
RMK Engineering College / CGPD - 8.22
- **SVISSS - CBSE**
HSC - 87.5%(2019)
SSC- 84.0%(2021)



SKILLS

- **Languages:**
English, Tamil, Hindi.
- **Technical(Intermediate Level):**
Python, C#, Open CV, Verilog, HTML, C.
- **Development Tools**
Vs Code, Pycharm , GitHub, Microsoft Visual Studio, Jupyter.



ACHIEVEMENTS

- SIH(Smart India Hackathon) - Participated
- Project with Macs info Solution and TVS for bike face lock system(in progress)
- National Throwball Player



PROJECTS

- **Bike Face Lock System** : To turn ON the bike after recognising the owner of the bike with a ESP-32 Cam
- **Motion detection night light with ESP-32 Cam**: To collect the photo and to turn the lights on when there is a Motion and sends the photo of the motion to user
- **Image and Object Detection in Xilinx using Python**: Instead of Verilog Language implementing Python language in FPGA-Board using PYNQ
- **Contact Saver of Clients** :A C# project to save all the client details



INTERNSHIPS

Macs Info Solution & TVS-30 days:

- Learnt how to work on Open CV, and Image Processing
- Learnt how to work on C# (WebDevelopment)