Rithul Kamesh

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EDUCATION

PES University   Bangalore, India
B.Tech Electronics and Communication   August 2023 - May 2027

BGS National Public School   Bangalore, India
Senior Secondary (PCMC)   June 2021 - April 2023

EXPERIENCE

Hackerspace Club   PES University
Mentorship   September 2023 - Present

- Guiding new members to become proficient in Systems Programming.
- Allowing the technical advacements of members in Web Development.

SKILLS

Rust:	Proficient in using rust for different domains such as systems and embedded development.
C/C++:	Expert in programming Arduino-based microcontrollers and graphics development with C.
TypeScript:	Frontend development with Next.js, Mobile app development with React Native.
Python:	Comfortable with using the language to automate daily monotonous tasks.
Go:	Proficient in engineering highly-performant backend servers with go.

PROJECTS [HTTPS://GITHUB.COM/RITHULKAMESH]

Pomoflow *TypeScript, C++*   https://github.com/rithulkamesh/pomoflow
A collaborative pomodoro timer with a physical desk device.

Ideabank *Rust*   https://github.com/rithulkamesh/ideabank
CLI-based Idea-storing application.

AWARDS

Hack Night   ACM - PES University EC Campus
Won 3rd place for making the most accepted contributions in an overnight hackathon.   October 2023