## 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 advancements 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

October 2023 Won 3rd place for making the most accepted contributions in an overnight hackathon.