

# Dinesh T V

[Portfolio](#) · [GitHub](#) · [LinkedIn](#)

## Education

### PSG College of Technology

M.Sc (Integrated) Theoretical Computer Science *CGPA: 8.41*

2022 - present

## Skills

Languages	Python, TypeScript, C++
Frameworks	React.js, Bootstrap, Django
Tools	AWS, Obsidian, Jira, Git
Databases	SQL, MongoDB, PostgreSQL

## Academic Projects

### Wizardo *C++, .NET*

Graphical password manager encouraging local encryption and storage of passwords. Passwords are encrypted using RSA.

## Personal Projects

### ProLeap *HTML, CSS, Bootstrap*

Designed a comprehensive platform for management of student data for visiting faculty. Includes student dashboards, personality tests and live admin tracking.

### Pigeon, Dove, Bobert *TypeScript, Python*

Multi-purpose Discord bots designed for moderation and a moderator mail system.

## Achievements

- Won multiple quizzes at district and state levels.
- Permanent member of the Coimbatore Astronomy Club.

## Extra-Curricular Activities

### Community Administrator

Co-owned and managed the largest youth community online, of over 3 million members.

r/teenagers

2021-present

### Student Representative

Represented my department in Academic Council Meetings

PSG College of Technology

2022-2024

### Linux Enthusiast

Dedicated Linux aficionado and avid distro hopper

World of OSS

2020-Doom