

TANMAY HINGE

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EXPERIENCE

Workshop Instructor

April 2021, April 2022

Pillai College of Engineering | Panvel, India

- Organized and conducted a workshop on Competitive Programming and C++ in 2022 for a group of 40 students.
- The workshop started with basics of C++ to problem solving on coding platforms.
- A website was made containing resources to be used after the workshop as well as reference resources for later use.
- More About the workshop <https://tanmayhinge.github.io/competitive-programming-workshop-1/>
- Organized and conducted an online workshop on Game Development and OOP in 2021 for a group of 20 students.
- More about the workshop <https://github.com/tanmayhinge/alegria-gamedev-workshop-1>

Workshop Instructor Intern

January 2019 - August 2019

Camp K-12 | Mumbai, India

- Conducted multiple workshops on Web Development, Python, No Code Technologies.
- Conducted a remote workshop on Web Development for a group based in Los Angeles, CA, USA.
- Created custom curriculums for students as well as weekly reports.

PROJECTS

HoneyScript

HoneyScript is a minimal programming language. It has its own unique context-free grammar. It is built on javascript and has in-built arithmetic operations, lambda functions, console output, if conditions etc.

[Website](#) [GitHub](#)

Cafe API

An API for a cafe created using Apollo-GraphQL server and MongoDB. Has basic CRUD operations such as create order, delete order, edit order.

[GitHub](#)

CP-DSA

My collection of Competitive Programming code along with many algorithms and datastructures. Contains code written by me for various competitive coding contests such as Google Hashcode, Codechef Long, Codeforces competitions.

[GitHub](#)

React Tailwind Template

A ready-to-go template for a React-Tailwind project.
30+ stars on GitHub.

[GitHub](#)

EDUCATION

California State University, Chico | Master's in Computer Science

August 2022 - May 2024

Pillai College of Engineering | Bachelor of Engineering in Computer Science Engineering

July 2018 - June 2022

OOPM, DBMS, TCS, DSA, OS, Computer Architecture

- GPA: 7.65/10
- Core Team member Computer Society of India PCE.
- Runner Up IEEE Quiz 2018.

SKILLS

C++, JavaScript, Python, SQL | Web Development, Linux, API Development | MS Excel, Unity, Blender, Photoshop, Public Speaking, Handling Workshops