TANMAY HINGE

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EDUCATION

California State University, Chico | Master's in Computer Science   August 2022 - present
Expected Graduation - May 2024   Chico, CA

Pillai College of Engineering | Bachelor of Engineering in Computer Science Engineering   July 2018 - June 2022
- GPA: 7.65/10   Panvel, India
- Core Team member Computer Society of India PCE.

EXPERIENCE

Workshop Instructor   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 in 2022 which resulted in giving them a strong foundation for competitive programming contests.
- The workshop started with basics of C++ to problem solving on coding platforms.
- More about the workshop at - https://tanmayhinge.github.io/competitive-programming-workshop-1/

Workshop Instructor   April 2021
Pillai College of Engineering   Panvel, India

- Organized and conducted an online workshop on Game Development and OOP for a group of 20 students.
- Two projects were developed using the Unity Game Engine - A 3D level design and a fully working mobile game.
- More about the workshop at - https://tanmayhinge.github.io/alegria-gamedev-workshop-1/

Workshop Instructor Intern   January 2019 - August 2019
Camp K-12| Mumbai, India

- Conducted multiple workshops on Web Development, App Development etc. over the course of 8 months.
- Conducted a remote workshop on App Development for a group based in Los Angeles, CA, USA where basic mobile applications were created.
- Created custom curriculums for students as well as submitted weekly reports to supervisors regarding the workshop activities.

PROJECTS

- **HoneyScript**
  HoneyScript is a minimal python-like programming language built using JavaScript. It has its own context-free grammar. It 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 (create, read, update and delete) operations.
  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.
  GitHub
- **React Tailwind Template**
  A ready-to-use template for a React-Tailwind project which solves the complex steps of including Tailwind in React.
  30+ stars on GitHub.
  GitHub

SKILLS

C++, JavaScript, Python | SQL, NoSQL, MongoDB | Git, GitHub | Linux, Windows | MS Office Suite | Web Development, App Development, Operating Systems, DBMS | Blender, PhotoShop