David Tang

LinkedIn: www.linkedin.com/in/david-tang-882063214/ Website/Digital Portfolio: https://github.com/dtang123

Motivated Computer Science major with React Web development and Python experience

EDUCATION

BS in Computer Science

Purdue University, West Lafayette, IN

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Expected Graduation - May 2026

Relevant Coursework: Problem Solving and Object Oriented Programming, Tools, Software I (Ohio State University), Introduction to Computer Programming in C++ (Ohio State University).

4.4 weighted High School GPA

Languages and Technologies

Languages:

- PythonJavaScript
- Java

• HTML

- CSS
- C++
- SQL

Technologies

- React
- Flask
- Bootstrap

Git

- SQL Alchemy
- APIs

Experiences and PROJECTS

Personal Site:

- Built a personal site with multiple pages using react, redux toolkit, and react-bootstrap.
- Implemented a redux toolkit slice reducer to display my projects in different ways

Java Quiz game:

- Created Java quiz game using swing GUI
- Called Open Trivia Database API to get quiz questions and answers

Udemy Projects

E-commerce site:

- o built a feature complete e-commerce site using react, react-redux, stripe, and firebase.
- o Includes user sign in with google and hosted through netlify

Blog site:

- o Built a blog site with the Flask framework
- o Integrated SQL database using SQL Alchemy to store users and posts

Cafe API:

- o Built basic REST API that logs cafe information like wifi, restrooms, etc.
- o Created documentation on Postman