Benny Pan

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Education

- Stanford University   Expected Graduation 2026
    - Bachelor's Degree in Computer Science
    - 3.879 GPA
    - Relevant Coursework: Data Structures and Algorithms, Principles of Artificial Intelligence, Probability and Statistics, Computer and Operating Systems, Programming Methodology, Discrete Math, Linear Algebra and Multivariable Calculus, Applied Matrix Theory

Experience

- Fukami Lab
  Bass Biology Research Building, Stanford, CA   July 2023 - Aug 2024
    - Undergraduate Research Assistant
    - Performed laboratory experiments and analyzed data using C++, R, and Python programming languages
- Stanford Transportation
  Academy Hall, Redwood City, CA   June 2023 - July 2023
    - Programs Intern
    - Renovated online website to improve user experience and managed database using SQL
- China King
  105 Battlefield Rd, Suite D, Lone Jack, MO   Aug 2017 - Sep 2022
    - Counter Waiter
    - Staffed the front desk taking orders from customers and worked with a team to complete orders efficiently.

Skills

- Agile Methodology, Web Design, UI/UX, Full-stack development
- Memory management, Dynamic Arrays, Hash Tables, Binary Search Trees, Huffman Coding, Graph Theory, Class Design, Data Analysis
- Git, Unix, VS Code, PyCharm, R Studio, Qt Creator, Outlook, Excel

Awards

- Stanford FLI Summer Fellow, National Merit Scholar, Gates Scholar, Questbridge Scholar