

# Uttkarsh Tewari

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## SKILLS

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- Python, C, Assembly, Numpy, Pandas, Selenium, Data structures, networking, basic cybersecurity

## Education

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**University of California** || Santa Cruz, California

2023-2026

*Bachelors in Computer Science*

**Relevant Coursework:** Computer abstractions and Python programming, Computer structures and C programming, Computer structures and assembly programming, Data structures and algorithms

**GPA:** 3.97

## Projects

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### Selenium based webscrapper

- Built a fully functioning web scrapper that fetches all headlines and other relating information from a news site and exported a cvs file

### Sudoku and Tic tac Toe solver

- Built a python console based sudoku solver using a recursive algorithm, as well as a fully functioning tic tac toe game against an unbeatable AI using a minimax algorithm

## Certifications

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### CCNA 2, Cisco, 2022

- Cisco-certified high school course covering switching and routing, including architecture, components, and operations of routers and switches in a small network Passed the Cisco CCNA 2 exam that allowed me to get certified.

### CCNA cyber ops, Cisco, 2023

- Cisco-certified high school course that allowed me to get certified in the fields of security concepts, security monitoring, hostbased analysis, etc.