## EKLAVYA MISHRA

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## **EDUCATION**

University of California, Santa Cruz

Santa Cruz, CA

BS Computer Engineering GPA: 3.73

Sep 2021 - Jun 2025

Relevant Courses

Programming Abstractions: Python

Grade: A

Jan 2022 - May 2022

 $\bullet$  Introduction to software development in Python

- Through sequence of case studies, learnt about structuring software in terms of objects endowed with primitive operations
- Skills: Python, Jupyter Notebook

## Introduction to Data Structures and Algorithms

Grade: A

Jan 2023 - Mar 2023

• Using C and C++, implemented ADTs and algorithms like Linked Lists, Binary Search Trees, Red Black Trees and Heaps

SKILLS

Programming Languages: Python, C, C++, Matlab, Verilog

Software: Git, Xilinx, Flutter, Excel, Google Suite, Blender

Languages: English, Spanish, Hindi

Misc.: Linux

Awards

Dean's Honors
Recognized for academic achievement

University of California, Santa Cruz

Fall 2021, Winter 2022, Spring 2022, Winter 2023