

# Baibhav Vatsa

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## Education

### Vanderbilt University

GPA: 3.34

Class of 2022

Major: Computer Science & Cinema and Media Arts

Relevant Courses: Data Structures & Intro to Video Production

## Skills

C, C++, Python, Java, JavaScript, HTML, CSS, Adobe Illustrator, and Adobe Premiere Pro  
Languages: English, Hindi, Bhojpuri, Japanese

## Experience

### Advanced Robotics and Mechanism Applications Lab | Intern

Programming intern for updating and maintaining the codebase for telemanipulation

### Vanderbilt Robotics | Member

Part of the programming sub team for the NASA Rover Mining Challenge

### Vanderbilt FOSS | Member

### Vanderbilt Television | Member

Member of Vandy Spoofed, Slant TV, and Almost Legitimate

### Vanderbilt Off-Broadway | Member

Crew for 2019 Main Production Pippin and Spring 2019 production Island Song

### Local Hack Day | GitHub

VandyHacks - Winner

Used Microsoft Azure's Face API to write a face counting attendance system

### VSkills | A joint venture between the Government of India the Delhi National Capital Territory

Created C++ Questionnaire for the Skill India C++ skill-certification program

### JEEViKA | Government of Bihar

Government's initiative under the State Rural Livelihoods Mission

A study on women's rights and empowerment through community-based institutions