

# Shiven Gupta

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## EDUCATION

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### University of California, Berkeley

Berkeley, CA

B.A. in Computer Science

August 2022

Relevant Courses: Introduction to Programming, Data Structures, Designing Information Devices and Systems

### Waubonsie Valley High School

Aurora, IL

GPA: 4.54/4.00

August 2019

Graduated Summa Cum Laude – Top 2.5%

## WORK EXPERIENCE

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### Our Safety USA (NGO)

Naperville, IL

Frontend Developer

Summer 2018

- Utilized HTML, CSS, and JavaScript to develop an effective user interface on the company's website
- Drove the creation of a design and executable plan for future development
- Updated the website weekly and made use of internal web tools to enhance usability

### Provana LLC

Lisle, IL

Data Analytics Intern

Summer 2017

- Analyzed multiple data sources while filtering and publishing the insights on personalized dashboards
- Established a working prototype on all device types ranging from desktop, to tablets and smartphones
- Associated these with a data warehouse using Microsoft Power BI product

### University of North Georgia

Dahlonega, GA

Cybersecurity Research Associate

Summer 2017

- Participated in hands-on labs using the Certified Ethical Hacker (CEH) iLabs curriculum
- Gained advanced knowledge of penetration testing, drone programming, and car hacking
- Conducted extensive research regarding security vulnerabilities, such as SQLi and DDoS

## ACTIVITIES

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### HackTogether

Naperville, IL

Founder, Director, and Corporate Staffer

2018 - Present

- Responsible for obtaining corporate sponsorships for HackTogether to create an inviting corporate experience
- Lead corporate relations to ensure coordination and transparency for the event
- Organized workshops that taught the fundamentals of web design and app development

### Hack Club

Aurora, IL

Founder and President

2017 - 2019

- Brought creative workshops to members that taught Ruby, JavaScript, Java, and HTML
- Orchestrated Capture The Flag (CTF) competitions, along with other collaborative activities

### Business Professionals of America

Aurora, IL

Chapter President and State Vice President of Special Projects

2015 - 2019

- Organized fundraisers for chapter events with corporate sponsorships from Fortune 500 companies including McDonalds and Starbucks
- Lead organization of over 150 members to develop and compete in public policy competitions and charity events

### Model United Nations

Aurora, IL

Co-President

2015 - 2019

- Planned and executed WVMUN Conference, which included over 400 members across the state
- Chaired, directed, and organized individual committees for three consecutive years
- Managed over 100 members at conferences and weekly meetings

## ACCOMPLISHMENTS, AWARDS, & SKILLS

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- **Computer Languages and Technical Tools:** Java, Python, JavaScript, SQL, HTML, CSS
- **Additional Courses:** Introduction to Cybersecurity, Microsoft CLD263x: IT Support: Cloud Fundamentals, HarvardX PH125.1x: Data Science: R Basics, AWS Developer: Building on AWS, AWS Developer: Deploying on AWS
- **Business Professionals of America State Conference 2019:** 2nd Place for Fundamental Desktop Publishing
- **Business Professionals of America National Conference 2018:** National Officer Candidate from Illinois
- **University of Chicago Model United Nations Conference 2017:** Honorable Mention