

# DEVIANSHI GOYAL

Tempe, AZ · devianshig22@gmail.com · 6027914327 · <https://devianshigoyal.com/>

## EDUCATION

### Arizona State University

BS Computer Science | Minor, Mathematics *GPA: 3.69*

Tempe, AZ

Aug 2022 - May 2026

## EXPERIENCE

### LX Space Success

*Technology Consultant*

Tempe, AZ

July 2024 - Present

- Provided IT support and training across 80+ classrooms, ensuring 99% uptime and tech readiness during emergencies, while earning two SUN Awards for leadership and rapid recovery.

### Gurus Of Web

*Software Development Intern*

Zirakpur, PB

May 2025 - Aug 2025

- Developed a modular Flask REST API with PostgreSQL and JWT authentication, optimizing backend workflows with SQLAlchemy and PyTest for reliability.
- Built a dynamic full-stack internal tool using Jinja2, Bootstrap, and JavaScript for real-time task management; collaborated in Agile sprints using Git CLI.

### Verizon Cloud Platform Job Simulation | Forage

*Intern*

Remote

Nov 2023 - Dec 2023

- Engineered a cloud-native VPN solution using Python for compliance testing and delivered technical documentation on threat mitigation and cloud security practices.

### Krishna Steel Udyog

*Technical Intern – Business Support Systems*

Yamunanagar, HR

Oct 2021 - July 2022

- Streamlined business workflows by building automation tools with Python, SQL, and Google Sheets, digitizing inventory and sales data to improve factory decision-making.

## SKILLS & INTERESTS

Programming Languages:	Python, Scheme, C++, Java, MATLAB, JavaScript, HTML, CSS, SQL
Frameworks & Libraries:	JavaFX, CSS, Crypto, Animate.css, Wow.js, Bootstrap, Node.js, Flask, Django
Web Development:	REST APIs, Responsive Design, Asynchronous JavaScript, DOM Manipulation
Cloud & Dev. Tools:	Git, GitHub, PyCharm, Eclipse, Visual Studio, VS Code, Linux/Ubuntu, Arduino, Bash
Certifications:	Ethical Hacking in IoT and Cyber Space, Cloud Computing
Soft Skills:	Team Collaboration, Problem Solving, Technical Writing, Adaptability

## PROJECTS

### Weather App

[https://github.com/coderG13/Weather\\_App.git](https://github.com/coderG13/Weather_App.git)

Built a responsive weather app using HTML, CSS, and JavaScript, displaying real-time data and 4-day forecasts via OpenWeatherMap API. Implemented async API calls, dynamic UI with glassmorphism, and secure key handling using Vite and Git.

### Project SPYN

<https://github.com/sshuq1/fsegroup9spyn>

Engineered a prototype autonomous vehicle FSE100 course to assist individuals with mobility challenges; utilized MATLAB and Lego EV3 kit for efficient control, directed a team of three, and focused on autonomous navigation through a maze.

### Project Compass360

[https://github.com/coderG13/CSE360\\_Help](https://github.com/coderG13/CSE360_Help)

Developed as part of the CSE360 course, group project involved creating a course management help system using Java, JavaFX, MySQL, Java Scene Builder, Crypto, CSS, and SQL packages in Java. Features included user authentication, course tracking, and a student-help article section.

## LEADERSHIP

### Prefect, Student School Council

Delhi Public School, Haryana, IN

Strengthened community support for school initiatives by organizing monthly council meetings, orientations, and volunteer programs increased parent involvement by 25% and promoted collaboration across the school environment.

May 2021 - April 2022