

# Darsh Chaurasia

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## Education

### Arizona State University

Aug. 2022 – May 2026

*Bachelor of Science in Computer Science, Minor in Data Science*

## Experience

### University Housing, ASU

Oct. 2023 – Feb. 2024

*Community Assistant*

- Led initiatives to foster strong relationships, serving as a mentor and resource for students in residential halls
- Designed and implemented activities and events, enhancing organizational and project management skills applicable in tech environments
- Responded promptly to emergency situations, collaborating with ASU PD and composing detailed Maxient reports to ensure community safety and security

### Fulton Schools of Engineering, ASU

May 2023 – Aug. 2023

*E2 Camp Counselor*

- Developed and led a seminar on "Effective Study Strategies in Engineering," attended by over 300 students
- Organized and conducted activities to introduce students to engineering concepts and promote teamwork

## Projects

### Expense Tracker | *HTML, CSS, JavaScript, Chart.js, Local Storage*

May 2024

- Developed a finance management web app with dynamic expense logging, real-time visualization using Chart.js, theme toggling between light and dark modes, local storage persistence, and options for exporting reports as PDF and CSV files (<https://darshchaurasia.github.io/MonthlyExpenseTrackerPRO>)

### Portfolio | *HTML, CSS, JavaScript, Ionicons, Formspre, Git*

May 2024

- Developed a mobile-first single page application using HTML, CSS, and JavaScript, ensuring a seamless and intuitive user experience (<https://darshchaurasia.com>)

### Instagram Login Page Clone | *HTML, CSS, PHP*

May 2020

- Developed an educational clone of a social media login page, focusing on secure form handling, authentication processes, and user interface design ([https://github.com/darshchaurasia/instagram\\_attack](https://github.com/darshchaurasia/instagram_attack))

## Community/Volunteer Services & Extra-Curricular Activities

### Technical Officer | *The Software Developers Association*

April 2024 – Present

- Led efforts in developing hackathon planning and technical development courses such as the annual coding bootcamp.

## Certifications & Awards

**Introduction to Front-End Development:** Meta, 2024

**Dean's List:** Arizona State University, 2022 - Present

**NAMU University Scholarship:** \$13,000 yearly, 2022 - Present

**Essential Program in Python Zero to Hero:** LetsUpgrade, 2021

## Technical Skills

**Languages:** Java, Python, C/C++, JavaScript, HTML, CSS, SQL, R, MATLAB, PHP, Visual Basic Advanced

**Frameworks and Libraries:** Bootstrap, React, Node.js, Express.js, JavaFX, numpy, pandas, nltk, PyTorch, Tailwind CSS, WordPress

**Developer Tools:** Git, Eclipse, RStudio, Microsoft Office Suite (Excel, Word, PowerPoint), Adobe Photoshop, Jira, Astah UML, DB Browser for SQLite, Docker, Visual Studio, IntelliJ, Matplotlib

**Technologies:** MongoDB, Linux