

Ayush Upadhyay

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WORK EXPERIENCE

Williams Sonoma Inc.

Olive Branch, MS

Software Developer

Jun 2021 – Present

- Developed a desktop application with automation to streamline the recon process which cut down the total time from 10 minutes to 1 minute.
- Worked on designing and creating UI for an internal donation portal using Angular and Figma.
- Created and maintained a MySQL Database for the recon tool to aid Analytics team.

University of Mississippi – Student Housing

University, MS

Resident Assistant

Jan 2019 – May 2021

- Responsible for the personal and academic growth of the 40 residents in three different Student Halls.
- Work with a team of 15 Housing Staff to facilitate a cooperating and encouraging environment for the Resident Hall's Students.

Williams Sonoma Inc.

Olive Branch, MS

Software Engineer Intern (Supply Chain)

Jun 2020 – Aug 2020

- Responsible for developing a desktop application to facilitate and automate the auditing process which cut down the average auditing time from 20 minutes to 5 minutes.

SKILLS

- **Languages:** JavaScript, TypeScript, Python, Java, C, HTML5, CSS3, PHP
- **Databases:** MySQL, MongoDB, PostgreSQL, Firebase
- **Tools/Frameworks:** Git, React, Vue, React-Native, Redux, Jest, NodeJS, Figma, Selenium, Heroku, S3

PROJECTS

Live Tasks (*React, Redux, Express, Socket.io, MongoDB*)

<https://bit.ly/liveTask>

- A full-stack web application to share notes with anyone and get live updates as the shared note gets updated.

Watch Together (*React-Native, TypeScript, Express, MongoDB*)

<https://bit.ly/watchTogether>

- A Tinder-like cross-platform mobile application to match movies among friends.

Stock Alert (*Electron, NodeJS, Alpha Vantage API*)

<http://bit.ly/3tx09OD>

- A cross-platform desktop application that displays the stock prices and sends a text message when the stock price hits a certain price.

Weather App (*HTML, CSS, JavaScript, HandleBars, NodeJS*)

<http://bit.ly/we4ther>

- A web application that interacts with MapBox and Dark Sky API to provide real-time weather information on the weather of a place.

EDUCATION

Bachelors of Science in Computer Science

Aug 2017 – May 2021

The University of Mississippi

- Minor in Mathematics | **GPA 3.88**

ACTIVITIES AND AWARDS

- TEDxUniveristyofMississippi (Sponsorship Head, 2019-2020)
- Academic Excellence Award (Full Tuition Scholarship, 2017)