ARCHAN DHRANGADHARIA

Vadodara, India | archanrd29@gmail.com | GitHub: archanrd | Website: archan.dev

WORK EXPERIENCE

Mission Sustainability

Software developer internship

May 2023 - June 2023

NextJS.

- Worked on a full stack project involving frontend in NextJS.
- It includes creating reusable components and maintaining coding standards.
- Implemented NextJS page router for navigation & routing.

Tailwind

- Using Tailwind CSS to style components which provides a modern and clean design.
- Used to make web app responsive across all the devices.

GraphQL

Utilized GraphQL in place of RESTful APIs for better flexibility.

Typescript

- Used to create types and interfaces improving code quality.
- Used to define schemas in sanity cms.

Sanity

- Created schemas in a way which can manipulate content of every element on the website.
- Written schemas in ensuring feature scalability.

PROJECTS

Wigle (A clothes rental platform)

February 2023

- Provides clothes rental service with the concept of quick delivery and sustainable fashion.
- Build using Laravel and MySQL.
- Includes inventory management, edit product, product filters, pincode selection, payment gateway.
- Added Razorpay payment gateway.

Open Source (Creative Commons)

- Update getimagesize() Function to Accept Image Paths Instead of URLs (Link):
 - Earlier the function used to take an image path as an image url which may not work everytime. In this PR, the
 image path is replaced by image url escaping the variables properly.
- Add wp-cli in docker image (Link):
 - Created a custom docker image in a DockerFile.
 - Installed and tested wp-cli in the docker image.

SKILLS

- Languages PHP, NodeJS, Typescript, Python, Shell Script, Java
- Frameworks Laravel, WordPress, ReactJS, NextJS, TailwindCSS,
- Cloud Platforms Digital Ocean
- DevOps Tools Docker, Git
- Databases MySQL, MongoDB, Firebase
- **OS** Linux, Windows
- Design: Figma, Canva

EDUCATION

Parul University, Vadodara

B.Tech - Computer Science and Engineering

September 2023 - May 2026

Maharaja Sayajirao University of Baroda

Diploma in Computer Engineering

August 2020 - May 2023