# **Aishwary Adwani**

(+91) 7987762485 | aishwary@gmail.com | github.com/aishwary | linkedin.com/aishwary | aishwary.github.io

#### **WORK EXPERIENCE**

Publicis Sapient Gurgaon

Associate Technology Level 1

Nov 2021-Present

Project : Academy Sports + Outdoors , Link

- Built & Delivered Alternate Pickup & Curb side features.
- Worked on enhancing the existing Packaging Logic & Shipping Charge Logic for Cart and decoupled the
  existing tokenizing system of Payeezy with PayPal and reduced time complexity by half.

YASH Technologies Indore
Trainee Programmar Sept 2020–Oct 2021

Project : Yash Grocery Store

- Worked on building services for grocery items search following J2EE pattern.
- Participated in end to end testing of back end flows and wrote unit test cases.

Thinking Machines Ujjain

Intern

Feb 2020 – Aug 2020

- Built ORM framework using Java's reflection API which enabled me to understand the working of hibernate framework.
- Singly handed built modules for Smart Home Network in IoT using Java & C++ and built libraries for TMLED, TMLEDBlinker & TMTimer. Code Link
- Worked on Image Processing in Python & implemented algorithms to manipulate images.

## **PROJECTS**

ORM Framework: Java 8, Reflection API, Code Link

- A framework that writes whole data layer code, generate POJO's with setter getter methods and gives annotations by fetching database information.
- User can perform Save , Update , Delete , Select (Statement , Prepared Statement).

HTTP Web Server: C++ 11, Network Programming, STL, Code Link

• An HTTP/1.1 compliant Web Server that supports GET/POST requests & can be used to develop web applications. The server is compatible for both Windows & Linux Platforms.

Image Processing Tool: Python 3, PyQT5, OpenCV (for image metrices), Code Link

• A tool that can be used to perform several low and high level image operations such as grey scale ,brightness , contrast , watermark, text , flip , rotate , blur and many more.

Slam Book: A J2EE Web Application: Java, J2EE, JavaScript, Ajax, HTML, CSS, Bootstrap library, Code Link

• A digital slam book application that gives features like - Sending/Accepting/Cancelling friends requests, notifications, view / write slam book for friends, search friends & manage profiles.

# **EDUCATION**

# **Government Engineering College**

Ujjain

Bachelor of Engineering – Computer Science & Engineering, CGPA: 7.05

Aug 2020

### **SKILLS**

- Languages: C++, Java, JavaScript, Python, HTML, CSS
- Frameworks: Spring Boot, Hibernate, Flask, WCS
- Web Technologies / libraries : J2EE , REST , SQL , Jquery , React JS
- Concepts: OOPS, Data Structures, Algorithms, Design Patterns
- Tools: Splunk, Quantum Metric, Squirrel

### **VOLUNTEER EXPERIENCE**

- Core Team Member Xception 2.0 Developed & Designed Website of Xception 2.0.
- Web Developer Litoffer literature club.