

# Aishwary Adwani

Blog : [aishwary99.github.io/blg/](https://aishwary99.github.io/blg/)

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## EDUCATION

### Bachelor Of Engineering— June 2020

GOVT. ENGINEERING COLLEGE , UJJAIN (GECU)

Computer Science & Engineering , 7.04 CGPA

### Diploma — June 2017

GOVT. POLYTECHNIC COLLEGE , UJJAIN

Computer Science & Engineering , 7.24 CGPA

### Xth Standard — June 2014

SHREE SANSKAR PUBLIC HIGH SCHOOL , SUSNER

Board of Secondary Education , Aggregate : 77%

## EMPLOYMENT

### Associate Software Engineer , Yash Technologies

*Sept. 2020 – Present*

Worked on J2EE & Developed Services for Yash Mart's Web Application.

Worked on the UI Part for Yash Mart & improved some existing features.

Currently working on backend for enhancement of API's for Yash Mart.

### Intern , Thinking Machines

*Part time*

Working on ORM Framework to provide ease for developers writing SQL code.

Developed Smart Home Network using IOT as lead.

Implemented Web UI from scratch.

Built custom Library for Smart Home Developers.

Worked with Micro-Controllers , WiFi , Radio Frequency & Sensors.

## PROJECTS

### ORM Framework — 2 Months

[github.com/aishwary99/ORMFramework](https://github.com/aishwary99/ORMFramework)

A Framework that writes whole data layer code along with POJO's & annotations just by looking at database tables. Operations such as - Save , Update , Delete , Select are supported.

Tools & Technologies : Java , Java's Reflection API , Collection Framework

### Talented Web Server — 1 Month

[github.com/aishwary99/TalentedWebServer](https://github.com/aishwary99/TalentedWebServer)

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.

Technologies : C++ , Standard Template Library (STL) , Sockets

### Image Processing Tool — 1.5 Months

[github.com/aishwary99/ImageProcessingTool](https://github.com/aishwary99/ImageProcessingTool)

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

Technologies : Python , PYQT5

### Student Viewer — 10-15 Days

[github.com/aishwary99/studentViewer](https://github.com/aishwary99/studentViewer)

A custom viewer built from scratch without using any third party library.

Technologies : React JS , Express JS , MySQL , Promises

## SKILLS

**Languages :** C/C++ , Java , Python , JavaScript , JQuery

**Frameworks :** Spring Boot , Flask , React JS

**Databases :** MYSQL , SQL Server , Java Derby

**Web Tech / Server :** Tomcat , HTML , CSS , Bootstrap

**Tools :** Git , Advanced REST Client , Postman

**Concepts :** OOP , Design Patterns , LLD

**Subjects :** Data Structures , Algorithms Design and Analysis