

# ARPIT MARWAH

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## SKILLS

Java: Data Structures and Algorithms, Java 8 Features, OOPs, Collections || Python || Back-end development: Spring Framework, Spring Boot, REST API, Unit Testing - JUNIT & Mockito || Front-end development: HTML, CSS, JavaScript, React

## EXPERIENCE

**Publicis Sapient, Gurgaon, Haryana, India** – *Associate Software Development Engineer 1*

JULY 2022 - PRESENT

- Development of microservices, and feature implementations for clients, including Java, Spring Boot, REST API, Microservices Architecture, Unit Testing - JUNIT5, Mockito
- Worked along with other trainees in building a web application to automate the process of buying/selling of stocks in financial markets for a trader/investor

## Projects

### Shopping Website Backend - Spring Boot

Link: <https://github.com/arpitmarwah/shopping-website-backend-spring>

- Designed and implemented a scalable backend system for an online shopping website
- Consisting of three microservices - Order, Inventory, and Product services, with models, repositories, and controllers for each service
- Seamless inter-service communication through the Web Client along with service discovery with Eureka
- Enhanced security measures using Key cloak and established an API Gateway for centralized access

### Super market web app using React.JS

Link: <https://github.com/arpitmarwah/React-supermarket-app/tree/master>

- Super Market webapp with different routes such as Home, About, Products and Cart page
- Products rendered from an external API, in the Products section as functional components, with the help of custom defined use Fetch component
- Implemented functionality to add/delete products in the cart, and render their summarized details in the Cart page

## EDUCATION

**PDPM Indian Institute of Information Technology, Design and Manufacturing Jabalpur, Madhya Pradesh, India** – *Bachelor of Technology in Electronics and Communication Engineering*

AUGUST 2018 - JULY 2022

GPA – 8.9 / 10

**St. Paul's College, Lucknow, Uttar Pradesh, India** – *Higher Secondary Certificate [Class 12<sup>th</sup> ISC]*

APRIL 2016 - MAY 2017

GPA – 93.2%

**St. Paul's College, Lucknow, Uttar Pradesh, India** – *Secondary School Certificate [Class 10<sup>th</sup> ICSE]*

APRIL 2014 - MAY 2015

GPA – 96%

## AWARDS AND CERTIFICATES

(Certificates at <https://www.linkedin.com/in/arpitmarwah/>)

- Python Certification: Completed python interactive course from Udemy
- React Certification: Completed interactive react course with provided supermarket web app project
- JavaScript Certification: Completed interactive JavaScript course
- AWS Certified Cloud Practitioner: Passed AWS Certified Cloud Practitioner Exam
- Outstanding Grade in a Course: Outstanding grade in Digital Electronics course during B.Tech. 2nd Year 2019
- Full Marks in CS: 100% marks in Computer Science in Class 12th ISC Board Exams 2017