# ARPIT MARWAH

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#### SKILLS

Java: Data Structures and Algorithms, Java 8 Features, OOPs, Collections

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
- 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
- Tech stack involving Java, Spring Boot, REST API, Microservices, Unit Testing JUNIT5, Mockito

## EDUCATION

Indian Institute of Information Technology, Design and Manufacturing Jabalpur, Madhya Pradesh, India

Bachelor of Technology Electronics and Communication Engineering GPA: 8.9/10 August, 2018 - July, 2022

St. Paul's College Lucknow, Uttar Pradesh, India Higher Secondary Certificate [Class: 12th ISC] GPA: 93.2% April 2016 - May, 2017

St. Paul's College

Lucknow, Uttar Pradesh, India

Secondary School Certificate [Class: 10th ICSE] GPA: 96% April, 2014 - May, 2015

### Projects

# Shopping Website Backend - Spring Boot

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

Designed and implemented a scalable backend system for an online shopping website using Java and Spring Boot, consisting of three microservices - Order, Inventory, and Product services. Developed models, repositories, and controllers for each service, ensuring seamless inter-service communication through the Web Client and implementing service discovery with Eureka. Enhanced security measures using Keycloak and established an API Gateway for centralized access. The project resulted in a modular and efficient microservices architecture, showcasing proficiency in key technologies and delivering a secure and scalable solution for online commerce.

## Super market web app using React

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

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

# Awards

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

React Certification REACT-TUTORIAL.APP

Completed interactive react course with provided supermarket web app project

August 3, 2023

JavaScript Certification

Completed interactive JavaScript course

AWS Certified Cloud Practitioner

AWS

Learn JavaScript Online

Passed AWS Certified Cloud Practitioner Exam

# O 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