# Sanjay Anbu

Senior Software Developer with 5+ Years of Experience

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## PROFESSIONAL EXPERIENCE

### Power School – Senior Engineer

MAY 2024 - PRESENT

- Designed and developed a new application based on an existing codebase by modifying and enhancing key features to meet updated business requirements.
- Managed the full release cycle, including packaging and deployment, resulting in the creation of a new executable file (EXE) for the application
- Provided documentation and training, assisting users and stakeholders in transitioning to the new version of the application

### Tata Consultancy Services – IT Analyst

JUL 2022 - MAY2024

- Followed Agile Scrum Methodology and built multiple REST APIs using Spring Boot in the microservice architecture
- Enhanced the performance of the existing application by moving it from on-prem to AWS which reduced the response time of the API by 5%
- Ensured code readability by following coding standing tools like SonarLint
- Verified the code by unit tests and increased the test coverage of the existing code using Mockito to 83%

### Halnode Technologies – Full Stack Engineer

OCT 2020 - SEP 2021

- Generated a visualized report depicting the productivity of the warehouses grouped by customized factors for ease of use
- Revamped the ERP site of the client(Minister White Clothing) which helped to increase the productivity by 12%
- Integrated the website with Tally ERP which made the accounting team so easy to track the P&L of the company at any instant.
- Lead the development team and delivered the tasks satisfying the customer requirements on time

### Bytize Technologies – Full Stack Engineer

NOV 2018 - OCT 2020

- Added additional functionalities to the company product(Posbytz) which increased the customer count by 4%
- Integrated the website with Online delivery platforms thereby opening the door to compete with the new customer platform(Food Industry)

## SKILLS

Full Stack Development

Machine Learning

Problem Solving

Quick Learning

## FRAMEWORKS / LIBRARIES

Spring Boot

Django

Node JS

Lumen

## LANGUAGES

Java

Python

Javascript

PHP

## DATABASES

Oracle

Postgres

MySQL

## CERTIFICATION OF COMPLETION

Scientific Computing and Python for Data Science by WorldQuant University

### IVTL Infoview Technologies – Trainee Engineer

JUL 2017 - OCT 2018

- Migrated the data layer of the product from Cassandra to SQL without affecting the existing functionality of the product

## EDUCATIONAL QUALIFICATION

### Madras Institute of Technology – B.Tech.., (IT)

JUL 2013 - MAY 2017

- Graduated with 7.75 percentile
- Event Organizer of Samhita, Annual Tech Fest