

# Deepak Kale

(Java Developer)

📞 +91 8380870650 | 📩 kaledeepak4646@gmail.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## Career Objective

To begin my career as a Full Stack Developer in a reputed organization where I can utilize my knowledge of front-end (HTML, CSS, JavaScript) and back-end (Java, MySQL) technologies to develop user-friendly and efficient web applications.

## Technical Skills

### Programming Languages:

- Core Java | JavaScript | C language

### Databases

- MySQL | PostgreSQL

### Tools & Technologies

- Eclipse | VS Code | Git | GitHub | Visual Studio

### Key Concepts

- OOP | Multithreading | Exception Handling | Spring | Hibernate | Spring Framework

### Soft Skills

- Critical Thinking | Time Management | Teamwork | Problem Solving

## Experience

### Data Analyst, Intern

### AGI Brains Pvt. Ltd.

22 Nov 2023 – 30 July 2024

- Performed data analysis and created reports using Excel and Python.
- Cleaned and preprocess data.
- Developed and maintained data warehouses and databases.
- Documented and maintained data structures to ensure accuracy and integrity

## Education

### Master of Computer Application (MSC-CA)

June 2021 – June 2023

CGPA: 8.75

Percentage: 79.35%

Dr. D. Y. Patil ACS College Pimpri, Pune

## Key Projects

### 1. Saloon Management System | Lead Backend Developer (Group Project)

- Tech Stack:** Java, Spring, JSP, JDBC, MySQL, WebSocket's, CSS, Bootstrap
- Developed** a secure Identity & Access Management (IAM) system for a salon platform, implementing role-based access control (RBAC) for shop owners and therapists.
- Architected** a real-time messaging interface using WebSocket's to facilitate bi-directional, low-latency communication between users and therapists.

### 2. Student Management System | Console Based Application

- Tech Stack:** Java, File I/O
- Engineered** a standalone CRUD application to manage student records, using Java File Handling for permanent data persistence without an external database.

### 3. Student-Teacher Communication Module

- Tech Stack:** Java, Spring, JSP, JDBC, MySQL, Ajax, CSS, Bootstrap
- Architected a Spring MVC** backend and messaging interface using Ajax and JDBC to enable asynchronous, multi-role chat routing and persistent message history through optimized SQL queries.

### 4. Online Shopping Website

- Tech Stack:** JavaScript, HTML, CSS, Bootstrap
- Designed** a responsive web application to be used as Online Shopping Website

## Courses & Certificates

- MS-CIT Course in June 2016 with 92%
- Full Stack Java Course – pursuing at Fortune Cloud Technologies Pimpri