

# ARJUN CHAVAN

## Java Backend Developer

+91 8459980171 | Akola, Maharashtra 444501 | [Gmail](#) | [LinkedIn](#) | [GitHub](#)

### CAREER OBJECTIVE

I am Highly motivated **Java Backend Developer** with strong foundational knowledge in Core Java, OOPs Concepts, Spring Core, MVC, Security, Hibernate, Boot, and RESTful API development. I am Familiar with backend application development using Java, Spring Boot, MySQL also, I have Hands-on experience through academic projects and personal work in building scalable applications.

### EDUCATION

Qualification	Institution	University	Year	Percentage
(B.E.) in Computer Science & Engineering	Baba Saheb Naik College of Engineering, Pusad	SGBAU, Amravati	2023-2026	Pursuing
Diploma in Computer Engineering	Government Polytechnic College, Khamgaon	MSBTE, Mumbai	2020-2023	73.71%
SSC (10th)	New English School, Maan	MSBSHSE, Pune	2019-2020	79.80%

### TECHNICAL SKILLS

- Languages:** Java, OOPs Concepts, HTML, CSS
- Frameworks:** Spring Core, JDBC ORM, Security, Spring Boot, Hibernate, Micro Services
- Frontend:** React.js, Bootstrap
- Databases:** MySQL, Oracle
- Tools:** Git, GitHub, VS Code, IntelliJ IDEA, Eclipse IDE, Spring Suite Tools
- Soft Skills:** Communication, Leadership, Presentation, Team Work, Problem Solving,

### INTERNSHIP EXPERIENCE

#### Intern Java Backend Developer — Infosys Springboard

11/2025 – 12/2025 (On Going)

- Developing and maintaining backend services for **Civic Plus-based web applications** using Java, Spring Boot, and MySQL.
- Collaborating with frontend teams using Angular to deliver scalable and user-friendly civic engagement solutions.
- Implementing RESTful APIs, optimizing database queries, and enhancing system performance.
- Participating in Agile ceremonies, code reviews, and version control using Git.

#### MICROSPECTRA Software Technologies Pvt. Ltd., Khamgaon

June 2024 – December 2024 | Khamgaon

- Designed and developed a fully responsive Food Website using HTML, CSS, and JavaScript, focusing on clean UI and user-friendly navigation.
- Collaborated with the design team to convert wireframes into functional web pages.
- Optimized website performance by improving loading speed and ensuring cross-browser compatibility.

## CERTIFICATES

Certificate Name	Provided By	Completion Date
Programming Using Java	Infosys Springboard	11-June-2025
Java Foundation Certification	Infosys Springboard	18-June-2025
Data structure Using Java	Infosys Springboard	9-June-2025
Database Management System	Infosys Springboard	15-June-2025
Introduction to NoSQL	Infosys Springboard	9-June-2025
UI Developer Internship	MICROSPECTRA Software Technologies Pvt. Ltd	1-Dec-2024

## PROJECTS

### 1. Civic Pulse – Citizen Issue Reporting & Tracking System (Java Backend Project)

**Tech Stack:** Java, Spring Boot, REST APIs, MySQL, JWT, Hibernate

#### Description:

A backend system designed for municipalities to manage and track citizen-reported issues like road damage, water leakage, and electricity outages.

#### Key Features / Contributions:

- Designed RESTful APIs for citizens, officers, and admin workflows.
- Implemented role-based authentication using JWT.
- Developed issue lifecycle management: Create → Assign → Resolve → Close.
- Integrated MySQL with Hibernate for efficient data storage and retrieval.
- Added automated email/SMS updates for status notifications.
- Ensured 99% API uptime and reduced ticket resolution delays.

**Outcome:** Improved transparency and communication between citizens and local departments.

### 2. Worker Management System (Java Backend Project)

**Tech Stack:** Java, Spring Boot, Spring MVC, PostgreSQL, Spring Security, JPA

#### Description:

A backend platform to handle worker scheduling, attendance, payroll calculations, and task assignments for small and medium companies.

#### Key Features / Contributions:

- Built APIs for worker registration, attendance logging, and task assignment.
- Implemented a role-based access system for Admin, Supervisor, and Worker.
- Designed automated payroll module based on attendance and work hours.
- Added supervisor dashboard endpoints for viewing team performance.
- Applied validation layers to improve data integrity.
- Optimized API performance with caching and indexing (up to 40% faster).

**Outcome:** Reduced manual work record management and improved workforce productivity.