

Akshay Kumar

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

CAREER OBJECTIVE

Computer Science graduate and PG-DAC trainee skilled in Java, Spring Boot, React, and MySQL. Passionate about building scalable web applications and eager to contribute to innovative software development projects.

EDUCATION

IACSD, Pune — PG-DAC (Post Graduate Diploma in Advanced Computing) | Feb 2025 – Aug 2025

SHRI SHANKARACHARYA TECHNICAL CAMPUS, BHILAI (Bachelor of Technology in Computer Science Engineering) 2019 - 2023 | 75.07 %

BRL DAV PUBLIC SCHOOL, BHANDARIDAH (Higher Secondary School Certificate in Science) | 2016 - 2017

TECHNICAL SKILLS

Programming Languages: Java, C++

Frameworks & Development:

- **Spring Boot** – RESTful API development, Spring Data JPA, Microservices, Spring Security
- **Hibernate** – ORM and database integration.
- **Servlets & JSP** – Web application development.
- **Web Development** – HTML, CSS, JavaScript, React (Vite, TailwindCSS).
- **Version Control & Tools:** Git/GitHub, Postman, Maven.
- **Core Concepts:** OOPs, Operating System (OS), Database Management (MySQL).

PROJECTS

Smart Contact Manager [\[GitHub\]](#)

- Built a **microservices-based contact management system** with secure authentication via **Signup, Google, GitHub (OAuth2) & JWT**.
- Implemented **contact CRUD operations** with **search, pagination, Excel export, mailing, and dark/light theme toggle**. Designed an **Admin Dashboard** for monitoring users and managing system activities.
- **Tech Stack:** Java 21, Spring Boot 3.x (Spring Security, Spring Data JPA, Validation, OAuth2, Java Mail Sender), MySQL, React.js (Vite, TailwindCSS, Axios, Context API).

Healthify Android App [\[GitHub\]](#)

- Developed a healthcare application with modules for **medicine purchase, appointment booking, and lab test scheduling**, using **Kotlin(backend), XML (UI), and SQLite (database)**.
- Designed a **scalable and user-friendly architecture** with secure data handling, smooth navigation, and support for future features like **digital health records and reminders**.

Real-Time Code Editor [\[GitHub\]](#)

- Built a real-time web application for writing and executing code with side-by-side editor and output view.
- **Tech Stack:** HTML, CSS, JavaScript

SOFT SKILLS :- Time Management, Problem-Solving, Critical Thinking, Communication Skill.

HOBBIES :- Traveling, Reading Books, Playing Video Games, Learning New Things.

LANGUAGES :- Hindi, English.