

Amol Funde

Pune, Maharashtra

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ABOUT

I am a Computer Engineering graduate from Bharati Vidyapeeth's College of Engineering, Pune. I am passionate about software development, proficient in Java and Spring Boot, and dedicated to applying technology to solve real-world problems through clean, efficient, and secure code.

EDUCATION

Bharati Vidyapeeth's College of Engineering, Lavale, Pune <i>Bachelor of Engineering in Computer Engineering, CGPA: 8.12/10</i>	Nov 2022 – Jun 2025 <i>Pune</i>
Government Polytechnic, Nashik <i>Diploma in Information Technology, Percentage: 84.06%</i>	Aug 2019 – Jul 2022 <i>Nashik</i>

EXPERIENCE

India Meteorological Department, Shivajinagar, Pune <i>Backend Developer Intern</i>	Jul 2024 – May 2025 <i>Pune</i>
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- Developed and maintained backend services using Java and Spring Boot for smooth web application performance.
- Implemented authentication with Spring Security and JWT to ensure secure access control.
- Integrated MySQL using Hibernate ORM for efficient data storage and retrieval.
- Designed and tested REST APIs for user management, data submission, and review systems.
- Collaborated using Git for source control and version management across teams.

PROJECTS

Hospital Management System <i>HTML, CSS, Spring Boot, REST API, PostgreSQL</i>	2024
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- Developed modular Java backend using Spring Boot for hospital appointment and billing automation.
- Built RESTful services to manage hospital data efficiently with secure database connectivity.

Student Record Management System <i>Java, Spring Boot, MySQL, HTML, CSS</i>	2025
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- Created a centralized platform for managing student and academic records.
- Enabled secure access for administrators, teachers, and students with role-based modules.
- Enhanced system usability through structured database design and clean UI.

TECHNICAL SKILLS

Languages:	Java, SQL, HTML, CSS
Frameworks:	Spring Boot, Spring MVC, Spring AOP, JDBC, REST APIs
Developer Tools:	Git, Maven, Visual Studio Code, Postman, Hibernate, JMeter
Databases:	MySQL, PostgreSQL
Concepts:	OOP, DBMS, SDLC, Microservices, Docker, AWS
Soft Skills:	Problem Solving, Team Collaboration, Time Management, Communication Skills

ACHIEVEMENTS

- Led a college team to first place in an inter-collegiate tournament among 60 teams, showcasing leadership and teamwork.
- Participated in an inter-college hackathon, demonstrating creativity and strong problem-solving under time constraints.