

# Utkarsha Patil

Java Developer, Software Developer, Full Stack Developer, Frontend Developer, Backend Developer

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## SUMMARY

Aspiring Software Developer — Java — .NET — React.js — Spring Boot Computer Engineering graduate with a strong foundation in Java, .NET, React.js, and Spring Boot. Skilled in Data Structures, OOP, and SDLC, with hands-on experience in full-stack development, API integration, and database management. Passionate about solving complex problems, writing efficient code, and collaborating in agile teams. Eager to apply technical skills to develop scalable and innovative software solutions.

## INTERNSHIP

**Web Development Intern**  
LETS GROW MORE

- Developed 3+ responsive websites using React.js & Node.js.
- Collaborated with 5+ developers to implement REST APIs and optimize backend performance.
- Enhanced UI/UX components for faster navigation and improved user retention by 15%.

Dec '22 — Jan '23  
Remote, India

## EDUCATION

**Post Graduation in PG-DAC**, CDAC Pune (GPA: 70%)  
**Bachelors in Computer Engineering**, SVKM's Institute of Technology (GPA: 8.58)  
**College in Science**, Jai Hind Junior College (GPA: 79.54%)  
**High school in Science**, Jai Hind High School (GPA: 88.20%)

Aug '24 — Feb '25  
Pune, India  
Oct '20 — May '24  
Dhule, India  
May '18 — Feb '20  
Dhule, India  
May '17 — Mar '18  
Dhule, India

## CERTIFICATIONS

**PG DAC course Certification**, CDAC  
**Spoken Tutorial Certification in Java**  
**Computational Thinking Certification**, Coursera  
**Spoken Tutorial Certification in HTML**

Mar '25  
Jan '24  
Jun '23  
Feb '24

## PROJECTS

**Ayurvedic clinic Management System**

- implemented a digital platform for Ayurveda hospitals, integrating traditional healing practices with modern healthcare systems.
- Developed a structured system for patient record management, treatment plans, and inventory tracking to improve operational efficiency.
- Integrated Electronic Health Records (EHR) to enhance data security and accessibility, reducing paperwork by 60%.
- Optimized clinic workflow by streamlining appointment scheduling, treatment documentation, and financial management.

Nov '24 — Feb '25

**AI Powered Mock Interview Platform**

- Built an AI-driven interview platform to help job seekers prepare for interviews.
- Integrated resume parser & keyword extraction, improving candidate success rates by 30%.
- Reduced manual interview preparation time by 40% using automated FAQ generation.
- Designed An intuitive dashboard for real-time feedback, enhancing user engagement by 25%.

Sep '23 — Mar '24

**Portfolio Website**

- Developed a self-portfolio website to professionally showcase work, skills, and experiences.
- Implemented a responsive and fast-loading design, ensuring seamless user experience across devices.
- Optimized the website for SEO, increasing profile visibility and engagement.
- Integrated sections for resume, projects, and contact information in a well-structured layout for easy navigation.

Mar '23 — May '23

## SKILLS

**Programming Skills:** Java (Core Advanced), C, C++, C#, Linux  
**Scripting Languages:** HTML, CSS, JQuery, Javascript, JSON, Ajax  
**Database Management:** MySQL, MongoDB  
**Software Development Tools:** Git, Docker, Postman, Jira, Eclipse, Github, Selenium  
**Conceptual Knowledge:** Data Structures & Algorithms, Operating Systems, OOPS Concept, Web Development, Software Engineering, Database Management System  
**Frameworks:** React.js, Node.js, Express.js, JSP, Servlets, Hibernate, Spring Framework, Spring Boot, ASP.NET, ASP.NET MVC, ASP.NET Core, Entity Framework, REST-API, WEB-API, Microservices

## PUBLICATIONS

**An AI Powered Mock Interview Platform**  
NMIMS Conference Paper Published

Apr '24