

# PURVA ATHNERE

## SOFTWARE ENGINEER

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### ABOUT

Full Stack Developer proficient in React.js, Java, C++, and Node.js, with hands-on experience in building scalable web applications. Strong foundation in DSA, OOP, and backend development, with a focus on writing clean code and solving real-world problems.

### EDUCATION

- **Bachelor of Technology (B.Tech) in Computer Science & Engineering**  
Technocrats Institute of Technology, Bhopal, India  
November 2021 – May 2025 | CGPA: 7.50/10
- **Intermediate (12th Grade)**  
Govt. H.S. School, Anand Nagar, Bhopal, India  
June 2020 – March 2021 | 97%
- **Matriculation (10th Grade)**  
Govt. H.S. School, Anand Nagar, Bhopal, India  
June 2018 – March 2019 | 98.2%

### SKILLS

**Programming Languages :** C, C++, Java  
**Technical Skills :** DSA, OOP, DBMS, SQL, MongoDB, PostgreSQL  
**Web Technologies :** HTML, CSS, Tailwind CSS, React.js, Node.js, Bootstrap, Material-UI  
**Tools & Platforms :** Git, Docker, Postman, Eclipse, Visual Studio Code, MS Excel  
**Soft Skills :** Problem Solving, Teamwork, Critical Thinking, Analytical Thinking

### PROJECTS

- MockAI Buddy** | React.js, Next.js, Gemini API, PostgreSQL, Drizzle
- AI-driven interview platform with personalized questions based on job roles, industries, and user experience levels.
  - AI-powered feedback system providing detailed insights, strengths, and areas for improvement.
  - Interactive dashboard for accessing interview questions and tracking performance history.
  - Easy access to recent interview sessions for review and continuous improvement.
- ZestyZing** | Spring Boot, SQL, Thymeleaf, Hibernate
- Developed a Java-based culinary order management platform with an intuitive user interface.
  - Engineered a full-stack web application with secure user authentication and role-based access control (RBAC).
  - Integrated MySQL with Spring Data JPA and Hibernate for efficient data handling and ORM functionality.
- Personalized Learning App** | React.js, HTML, CSS, JavaScript
- Created a platform featuring quizzes, progress tracking, and feedback for students.
  - Enhanced user experience through interactive features and scalability for future improvements.

### WORK EXPERIENCE

**Software Developer** | CDAC Delhi February 2026 – Present

- Currently working on a full-stack web application using React.js, JavaScript, and MongoDB.
- Developing responsive user interfaces and integrating backend APIs.
- Collaborating on database design and implementing CRUD operations.

**Java Developer Intern** | Infosys Springboard October 2024 – December 2024

- Developed Java-based applications focusing on backend logic and API development.
- Worked with Spring Boot and RESTful APIs to build scalable and efficient backend services.

**Open Source Contributor** | GirlScript Summer of Code May 2024 – August 2024

- Improved the functionality and user interface of an open-source GitHub project by fixing bugs and implementing new features.
- Reviewed code and collaborated with team members to optimize system performance and maintain high coding standards.

### ACHIEVEMENTS / CERTIFICATIONS

- **1600+ Rating on Leetcode** | **600+ Questions Solved**
- **Tata Imagination Cup** - Certificate of Achievement | **Java (Basic), Problem Solving (Basic)** - HackerRank
- **Java Foundation Certificate** – Infosys Springboard | **500+ DSA Problems Solved** across multiple platforms
- **Oracle Cloud Infrastructure** - Oracle Certificate | **Java Programming** – Udemy