# Pradeep Kumar Patil

SOFTWARE ENGINEER

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## Summary

"Motivated Computer Science And Engineering (CSE) student with a strong foundation in programming and a passion for software and web development. Seeking an opportunity to leverage technical skills in coding, web design, and problem solving to contribute to innovative projects, enhance user experiences, and grow as a developer in a dynamic and challenging environment."

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## Experience

**KodNest Technologies Pvt. Ltd**                                  Apr-2025 to Sep-2025
Java Full Stack Development Intern                                            Bengaluru

Completed 6-month Internship in **Java Full Stack Development**.

Worked on **Frontend and Backend** Development using **Java, Spring Boot, Basic Python, HTML, CSS, JavaScript, and MySQL**.

Gained knowledge of **Software Development Life Cycle** and **Team Collaboration**.

Improved **Coding, Debugging, and Problem-Solving Skills**.

**Rooman Technologies and IBM With National Skill Development**     Sep 2024 to Mar 2025
**Corporation India (NSDC)**                                                     Bhalki
AI-DevOps Intern

• Learning fundamentals and concepts of **DevOps and Python**.

• Control systems with **Git and GitHub**.

• Learning containerization with **Docker and Kubernetes**.

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## Education

**Bheemanna Khandre Institute Of Technology Bhalki.**              Jun 2021 - May 2025
Computer Science and Engineering                                  Bachelor of Engineering

I successfully completed my B.Tech in Computer science and engineering(CSE).

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## Projects

**A Hybrid Deep Learning Framework for Early Diagnosis of Alzheimer's Disease. (Developed using Python)**
Final Year Major Project | Python | Deep Learning | Healthcare AI .

- Developed a project to Detect Alzheimer's disease using Brain MRI images.

- Used Python and Deep learning (CNN) and real MRI image datasets. Performed image preprocessing and Model optimization.

- Achieved high accuracy and fast prediction results, helping doctors with early diagnosis and improving patient care. Through this project, Gained hands-on experience about AI in Healthcare, Deep Learning and how to work with real-world data handling.

**Online Education System. (Developed using Java)**
Major Project | Java | Spring Boot | SQL

- Designed and implemented a Java-based system to streamline academic information management.

- Automated tasks such as student record maintenance, subject information handling, and performance tracking.

- Utilized Java libraries to create a user-friendly interface and ensure efficient data processing. Enhanced operational efficiency by reducing manual errors and improving data accessibility.

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## Skills

**Languages:**
Java, Spring Boot, Basic Python, C, MySQL, HTML/CSS, JS, DSA.

**Technologies/Frameworks:**
GitHub, Docker, Basic Cloud, Jenkins and Kubernetes.

**Developer Tools:**
VS Code, Eclipse, Android Studio, Microsoft Word, Microsoft Excel, Microsoft Power Point.

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## Certifications

**AI-DevOps Intern**                                               Sep 2024 - Mar 2025
National Skill Development Corporation India (NSDC) , IBM and
Rooman Tech

**Java Full Stack Developer**                                      Apr 2025 - Sep 2025
KodNest Tech Pvt Ltd.

**Java Programming Intern**                                        Nov 2023 - Dec 2023
QSPIDERS Campus Connect

**Java and MySQL Intern**                                          Oct 2022 - Nov 2022
VIVEK-IT Campus Connect