

Pradeep Ahirwar

Software Developer | Java

@ +91 8839968076 | apradeep195@gmail.com | linkedin.com/in/pradeep-ahirwar-78830717a | Bhopal, Madhya Pradesh, INDIA

PROFESSIONAL SUMMARY

Experienced Java Web Application Developer with 4 years of expertise in designing, developing, and maintaining web applications. Proficient in Java, Spring Framework, and front-end technologies. Adept at collaborating with cross-functional teams to deliver high-quality software solutions. Proven ability to troubleshoot and optimize performance issues.

PROFESSIONAL EXPERIENCE

Java Developer

Xtranet Technologies Private Limited Jan, 2022 – Present | Bhopal, INDIA

- Developed and maintained Java-based web applications using Spring Boot and Hibernate.
- Implemented Restful APIs and integrated third-party services to enhance application functionality.
- Collaborated with front-end developers to create responsive user interfaces using HTML, CSS, Thymeleaf and JavaScript.
- Optimized database queries and application logic, reducing load times and enhancing user experience.
- Ensure the application performs consistently across different web browsers and devices.

Technical Support Engineer

Pro Work Studio Mar, 2020 – Dec, 2021 | Bhopal, INDIA

- Handle complex technical issues that go beyond basic troubleshooting, involving deep analysis and problem-solving of software-related problems and use programming skills to debug and fix issues in software applications.
- Create and maintain detailed technical documentation, including troubleshooting guides, code comments, and knowledge base articles. Provide training and support to other team members and support staff on technical aspects of the software.
- Implement code changes, patches, or updates to address bugs or performance issues reported by users and test software to ensure that issues are resolved and that new code changes do not introduce new problems.

Apprentice Engineer

HEG Limited Jan, 2017 – Oct, 2018 | Raipur, INDIA

- Assist in writing, testing, and debugging code for software applications under the guidance of senior developers.
- Work on small features or components of larger projects, learning to follow coding standards and practices.
- Receive guidance and mentorship from experienced engineers, including code reviews, feedback, and best practices.
- Work collaboratively with other team members, including developers, designers, and product managers, to contribute to project goals.
- Support documentation efforts for technical and user-facing materials.
- Learn and apply industry best practices and technologies.

SKILLS

- **Back End Languages:** Java
- **Front End Languages:** HTML, CSS, JavaScript, Json, Ajax, Bootstrap
- **Frameworks:** Microservices, Spring Boot, Spring Module – MVC, Data JPA, Security, Hibernate
- **Web Technologies:** JSP, Servlets, Thymeleaf
- **Databases:** Oracle, MySQL, MongoDB (NoSQL)
- **Tools:** Maven, Git, Adobe Photoshop, Adobe After Effects, Adobe Premiere Pro, Adobe Illustrator, Adobe Dreamweaver
- **Development Environments:** Spring Tool Suite(STS), NetBeans, Eclipse, Visual Studio Code

EDUCATION

Bachelor of Engineering in IT

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) – Bhopal, Madhya Pradesh

June - 2016 of Graduation

CERTIFICATIONS

Technology Based Entrepreneurship Development Program (TEDP)

Nov – 2016

HTML 4.x Foundation

Mar– 2022

CSS (Foundation)

Mar– 2022

SQL (Foundation)

Mar– 2022

Adobe Foundation

STRENGTH

Problem - Solving Abilities

- Strong analytical skills to identify issues, think critically, and develop effective solutions across different parts of the stack.

Adaptability

- Quickly learn and adapt to new technologies, tools and industry trends.

Time Management

- Effective management of time and priorities to meet deadlines and handle multiple tasks efficiently.

Technical Skill

- Proficient in SQL and Java used these skills to automate data reporting processes, reducing manual work by 50%.

Learning & Development

Mar, 2024 – Sept, 2024

Web Application Developer

Description: Developed Learning and Development System to streamline training processes, enhance employee skill development, and track progress across Company.

Technologies: Java, JSP, JDBC, JavaScript, HTML, Oracle, Mail API

Artisan DPC Management System

Dec, 2023 – Mar, 2024

Web Application Developer

Description: Developed a Departmental Promotion Committee (DPC) System to streamline the promotion process, enhance transparency, and improve decision-making.

Technologies: Java, Spring Boot, Spring JPA, Thymeleaf, Oracle

Employee Registration wt PFESIC

Dec, 2023 – May, 2024

Web Application Developer

Description: Developed Employee Registration that focuses on managing employee data and registration without integrating PF and ESIC components.

Technologies: Java, Spring Boot, Spring JPA, Thymeleaf, Oracle, Lotus Mail API

No-Dues Management System

Jan, 2023 – Jul, 2023

Web Application Developer

Description: Developed a comprehensive No-Dues Management System for Company to automate and manage the process of clearing employee financial dues. This system was designed to enhance efficiency and accuracy in tracking and resolving outstanding dues.

Technologies: Java, Spring Boot, Spring JPA, Spring Security, Thymeleaf, Oracle, Lotus Mail API.

Admin Management System

Jan, 2023 – May, 2023

Web Application Developer

Description: Developed an Admin Management System to enhance administrative efficiency, streamline task management, keep vehicle running details, and improve reporting capabilities.

Technologies: Java, JSP, JDBC, JavaScript, HTML, JSON, Ajax, Oracle, D2k

Audit Portal

25-Mar, 2023 – 30-Mar, 2023

Lead Software Developer

Description: Developed an Audit Portal for company to enhance the efficiency and effectiveness of internal and external auditing processes.

Technologies: Java, JSP, JDBC, JavaScript, HTML, JSON, Ajax, Oracle, D2k

EWV Management System

Jul, 2023 – Sept, 2024

Web Application Developer

Description: Developed an Energy Waste Water Management System to optimize energy and water usage, reduce waste, and enhance overall resource efficiency.

Technologies: Java, Spring Boot, Spring JPA, Thymeleaf, Oracle, Lotus Mail API

Change Management System

Jun, 2022 – Feb, 2023

Web Application Developer

Description: Developed a change Management System for Company to automate and manage the process of changing in company and to observe what happened and what will be affected by changing this particular operation and keep the response accordingly to concern department.

Technologies: Java, JSP, JDBC, JavaScript, HTML, JSON, Ajax, Oracle, D2k

Graphite Society Management System

Feb, 2022 – Mar, 2023

Web Application Developer

Description: Developed a Graphite Society System for aimed at automating and streamlining banking operations, loan process, emi deduction, enhancing employee service, and ensuring regulatory compliance.

Technologies: Java, JSP, JDBC, JavaScript, HTML, JSON, Ajax, Oracle, D2k

Vidhya Mandir Mgmt System

Sept, 2020 – Mar, 2021

Lead Developer

Description: Development a School Management System for All school, aimed at automating administrative tasks, improving communication, online lecture, study material, exam section and enhancing overall operational efficiency.

Technologies: Java, JDBC, PHP, MYSQL, Android, HTML, SMS API, MAIL API.

Sunder Enterprises ERP

Sept, 2019 – Mar, 2020

Full Stack Developer

Description: Developed an ERP system for **Sunder Enterprises**, specializing in aluminum, Glass and goods supplies. The system aimed to streamline inventory management, optimize order processing, and enhance supplier and customer relationships and to enhance efficiency and accuracy in tracking and resolving payments dues.

Technologies: Java, JSP, JDBC, JavaScript, HTML, Hibernate, MYSQL, Mail API, SMS Gateway.

Pro Work Studio ERP

Oct, 2018 – Mar, 2019

Full Stack Developer

Description: Oversaw the implementation and integration of an ERP solution for **PROWORKSTUDIO** to streamline studio operations, from client booking to final product delivery.

Technologies: Java, Spring Boot, Spring Security, Spring JPA, Thymeleaf, MYSQL, MAIL API

Meeting Management System

Dec, 2017 – Oct, 2018

Lead Software Developer

Description: Developed a Meeting Management to optimize meeting scheduling, enhance communication, and streamline meeting-related processes.

Technologies: Java, JSP, JDBC, JavaScript, HTML, JSON, Ajax, Oracle, D2k