# **ARCHANA**

## SOFTWARE DEVELOPER

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## Professional Summary

Junior Software Engineer with 3 years of experience in backend development using Java, Spring Boot, and RESTful APIs, along with full-stack development using React. Proficient in building secure, scalable applications and responsive, cross-browser-compatible web interfaces. Strong in debugging, feature implementation, and delivering clean, maintainable code with a focus on enhancing user experience and application performance.

## **SKILLS**

- Frontend: HTML, CSS, Bootstrap, Ant Design, JavaScript, React.js, TypeScript
- Backend: Java, Spring Boot, Spring MVC, PHP, Laravel
- Database: MongoDB, MySQL
- Tools: Git, GitLab, Azure, Eclipse, STS, Visual Studio
- Other: REST APIs, Agile, Debugging, Cross-browser compatibility

## Work Experience

### **HEMA'S Enterprises Private Limited | 11-07-2022-present**

## Goal-Sync

### **Project Overview**

Developed a web application for managing organizational objectives and OKRs across roles such as Admin, Business Head, Functional Head, and Team Member, with an AI-powered chatbot for enhanced user interaction.

- Integrated with project management tools to enable automatic task synchronization.
- · Key features include goal creation, real-time dashboards, feedback/comments, user appraisal, group chat, and report generation.
- · Followed Agile methodology with continuous user feedback to ensure iterative improvement.

Technologies: HTML, CSS, Ant Design, React.js, TypeScript, Java, Spring Boot

#### **Cavins connect**

#### **Project Overview**

Built an application to manage milk collection and farmer data, connected with milk analyzers and weighing machines.

- Supported offline/online milk data entry, loan applications, asset transfers, and SAP integration for billing.
- · Payment details instantly delivered to farmers via mobile.

Technologies: HTML, CSS, Bootstrap, JavaScript, React.js, Java, PHP

Framework: Laravel

## Fintech Loan Management System

### **Project Overview**

Designed a role-based Fintech application for tracking and managing loans.

- · Managed workflows for partner creation, lead handling, approvals, and loan disbursement.
- · Added features like e-business card sharing via WhatsApp, seasonal greetings, and daily loan report emails.

Technologies: HTML, CSS, Bootstrap, JavaScript, React.js, Java, Spring Boot

#### **Tixie**

### **Project Overview**

Designed and implemented a system to convert email content into structured tickets within a web application, improving workflow efficiency. **Automated** email parsing and categorization to streamline ticket creation and minimize manual effort.

Technologies Used: HTML, CSS, Bootstrap, JavaScript, PHP

Framework: Laravel

## Key Responsibilities

- · Crafted responsive and reusable UI components using React.js and TypeScript.
- · Built RESTful APIs using Spring Boot and Laravel.
- · Managed data operations using MongoDB and MySQL.
- · Participated in Agile sprints for planning, development, and code reviews.
- · Debugged and optimized full-stack code for better performance and stability.

## Education

## **B.sc Computer Science - 85 %**

St. Joseph's College of Art & Science | 2019-2022

## Awards and Certification

Iron Will Award – HEPL (2025)

For exceptional perseverance and dedication in project delivery.

• Pinnacle Award - HEPL (2025)

For outstanding performance across teams.