# Regved Pande

+91 9049874883 | Nagpur, Maharashtra | regregd@outlook.com | https://www.linkedin.com/in/regved-pande/ | GitHub

#### **SUMMARY**

Dynamic Python & AI/ML Developer with a background in Java Spring Boot and .NET, now transitioning to AI/ML. Skilled in TensorFlow, PyTorch, FastAPI, and NLP to build scalable, intelligent solutions.

#### **WORK EXPERIENCE**

## Software Developer

Cylsys Software Solution Private Limited, Narsinghpur, Madhya Pradesh

Iuly 2024 - March 2025

- Developed the UTI Compliance & Declaration System using ASP.NET MVC, .NET Core, Dapper, and PostgreSQL to manage employee declarations, anti-fraud measures, and NDAs for 200K+ users, reducing processing time by 30%.
- Engineered the Nuvama Manual Invocation System with robust RESTful APIs, secure Bearer Token Authentication, and Azure integration, improving financial transaction efficiency by 25%.
- Delivered flagship projects using .NET 6/7/8 and C#, enhancing system performance and scalability by 20%.

### **Associate Software Developer**

MKP IT Services Private Limited, Nagpur, Maharashtra

October 2023 - June 2024

- Engineered innovative full-stack web applications using Java, Spring Boot, and Hibernate ORM with a responsive React.js frontend, increasing user engagement by 15%.
- Implemented secure RESTful APIs with comprehensive logging, error handling, and authentication protocols, reducing build management time by 20% through Maven.
- Collaborated in agile teams, driving continuous improvements that resulted in a 10% overall performance boost.

### **Business Development Associate**

Acmegrade Private Limited, Bengaluru, Karnataka

January 2023 - March 2023

- Surpassed performance targets by delivering measurable results through advanced data analytics using Python and Microsoft Excel, improving operational efficiency by 18%.
- Advised C-suite to secure 3 partnerships, driving 15% revenue growth.
- Secured key partnerships through effective problem-solving, contributing to a 20% boost in quarterly revenue.

#### **TECHNICAL SKILLS**

**Programming Languages:** Java, JavaScript, C#

Frameworks & Libraries: Spring Boot, Spring Cloud, Hibernate, Thymeleaf, Project Reactor, Spring Security, JPA

Microservices & Architecture: RESTful APIs, Kafka, Eureka, Spring Cloud Gateway, OpenAPI (Swagger), JWT Authentication

Frontend Technologies: HTML5, CSS3, JavaScript, Bootstrap, React

Databases: MSSQL/SQL Server, PostgreSQL, Kafka, Eureka, JWT, Spring Cloud Gateway, Redis

Version Control & DevOps: Maven, Gradle, Git, Docker, CI/CD Pipelines

Methodologies: Microservices, Agile, Cloud Computing

#### **PROJECTS**

- **Spring AI Code Analyzer:** Developed a web application using Java, Spring AI, Spring Boot and Thymeleaf that leverages the Gemini API and Project Reactor to analyze and debug code snippets, providing actionable AI-driven insights.
- Banking Microservices: Architected a microservices-based banking system featuring account management, transaction processing, and reporting using Spring Boot, Kafka, and Eureka; secured endpoints with JWT and centralized traffic through Spring Cloud Gateway.
- **Enterprise Document Management System:** Engineered a secure system with Spring Boot and Hibernate for robust version control and full-text search; integrated scalable cloud storage and implemented JWT authentication to streamline document workflows.

### **EDUCATION**

#### **Lovely Professional University**

Bachelor of Technology in Computer Science & Engineering Specialization: Artificial Intelligence & Machine Learning

Phagwara, Punjab, India July 2019 - March 2023 CGPA: 7.01 / 70%

# **EXTRACURRICULAR ACTIVITIES**

- Event Coordinator, LPU TechClub Organized 5 major tech events attended by over 300 students
- Executive Member, Robotics Club (RISC LPU) Led team to 1st place in a university competition (Feb 2021 Aug 2023)