

# CHINTHAKA PRASAD

## Software Developer



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https://github.com/ChinthakaPrasad

https://stackoverflow.com/users/22200258/chinthaka-prasad-wijerathna

https://gitlab.com/chinthakaPrasad

## TECHNOLOGIES

- Java, Spring boot
- Primefaces, React
- Mysql, Postgress Sql
- Python, Java Script
- Bash, Linux
- Aws, Azure
- Git, Github, Git Lab
- Scripting, Automation
- Netbeans, Intellij, VS
- SSH, Putty
- Postman, Swagger
- AI tools

## SOFT SKILLS

- Management Skills
- Research and do
- Stress management
- Critical Thinking
- Communication Skills
- Eager to learn
- Foward

## PROFILE

I'm a passionate Full-Stack Developer with hands-on experience in building and managing software solutions within the Java ecosystem. From development and integration to deployment and maintenance—focusing on clean architecture, performance, and scalability. I'm committed continuous learning and delivering high-quality, efficient, and maintainable software solutions.

## WORK EXPERIENCE

### Carecode

2025 January - Present

Associate software developer

- ✓ Backend Development: Java EE, JAX-RS, Payara Server
- ✓ Frontend Development: JSF, PrimeFaces, JavaScript, API development and testing
- ✓ Database Management: MySQL, SQL Optimization, JPA (ORM)
- ✓ Deployments - Azure cloud, CI/CD scripting, Git hub actions
- ✓ Other - Agile work, Deployment, SSH, VNC, Putty, Bash scripting

### Carecode

2024 July - 2025 January

Intern software developer

- ✓ Backend Development: Java EE, JAX-RS, Payara Server
- ✓ Frontend Development: JSF, PrimeFaces, JavaScript, TypeScript
- ✓ Database Management: MySQL, SQL Optimization, JPA (EclipseLink)

## HANDS ON PROJECTS

### ★ External API set for hospital channeling module.

(Java ee, Payara Server, Mysql, Web socket, API key security, HTTPS)

Create api set to do the full channeling process throughout the apis for integrating third parties.

### ★ Cashier calling system with displayable ui for a pharmacy.

(Java ee, Payara Server, Mysql, Primefaces, HTML, CSS, JS, CICD, Bash)

Create cashier call management with ui for a display with interactive frontend.

### ★ POS System for a fashion shop using Java FX

Java, Java Fx, Layered architecture, Hibernate, MySql, IntelliJ Idea

## CURRENT LEARNING

- Docker
- K8s
- Azure
- Microservices
- Kafka
- AI development
- Angular

## INTERESTING

- Artificial Intelligence
- LLM
- Crypto(Blockchain)
- IT security
- Tech Enthusiast
- Sports(Excercise)
- Travels

## LANGUAGE

- English
- Sinhala

### ★ Server managements hands on

(CI/CD from git hub actions, Bash scripts for server managements, Git hub management, Server monitoring from Kibana server)

### ★ BookStore with microservices - (Developing)

Java, Spring boot, Grafana , Docker , Flyway , RabbitMQ , API Gateway, Thymeleaf , Spring Security and Keycloak, Prometheus, JWT

## STUDIES

### ✓ Bachelor of Science(Eng.Hons) (Career Changer)

Civil and Environmental Engineering  
Faculty of Engineering  
University Of Ruhuna

2017 - 2022

### ✓ G.C.E. Advance Level Examination - 2016

MO/Dutugemunu Central Collage - Maths stream ( A A B )

### ✓ Software Engineering - 1 year

2023 - 2024

ICET Institute  
Panadura

### ✓ Software Engineering related certificate courses

Amazon AWS, Agile  
Meta Front end development, SQL  
Version Control - Git  
Hands-on Introduction to Linux Commands and Shell Scripting  
Fundamentals of digital marketing - Google  
IT Security: Defense against the digital dark arts  
Kubernetes fundamentals  
CICD mastery  
Spring Boot/ Spring Security

### ✓ Professional Diploma in Business Analysis and power BI

Power BI, Power Query, Dashboard design

## EXTRA ACTIVITIES

- Player at School Hard ball team (2009-2013)
- Player at Faculty Elle team (FOE UOR), Badminton 2018 , player at UOR freshers meet
- 3 rd place Spaghetti Bridge Competition 2019
- won junior CADVortex Mexcellece 2019
- Committee member at CEES (FOE UOR)
- Organizing committee- Robotic competition 2019
- Organizing committee - Thabarawila Event 2018

## REFERENCES

### Mr. Isuru Herath

Recode World, UAE  
Senior Engineer – DevOps and Cloud Security

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### Mr. Dilshara Hettiarachchige

STEM Link  
Founder/CEO at STEM link

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