

# Chaitra Pallavi C S

## Senior Software Engineer

@ cp.bharadwaj06@gmail.com    +91 9591113261    Electronic City Bangalore  
in https://www.linkedin.com/in/chaithra-pallavi-4752509b    Indian



## SUMMARY

A committed and enthusiastic result oriented professional with an over-all experience of 8 years 9 months in Software Application Development, having an urge to excel in the chosen field and fully utilize the knowledge and ethics that I have gained over years

## WORK EXPERIENCE

### Senior Software Engineer

#### Operative

May 2019 - Present    Bangalore

November 2023- Present Operative-Copilot: (Generative AI project)

Models used : OpenAI 3.5, Google Gemini, Google PaLM 2

#### Internal Projects

- RAG model to search over company's knowledge base.
- Email reader service that reads alerts, finds solution from internal knowledge base and summarize the resolution steps to support team

#### Client Project

- Creating a extractor to understand unstructured text and build a complete plan that is production ready

Project: AOS- Single application for managing advertisements across different platforms like Digital and Television

Tech: Java, Springboot, MongoDB, Kafka, AWS-Lambda, AWS-S3, Microservices, Python, LLM models

#### June 2020- November 2023 URC (Universal RateCard):

- Requirement analysis and Design of functional flow
- End to End development of features along with Junits
- Use of java Async feature to support higher NFR
- Maintaining coding standards with Sonar and code coverage with test cases.
- Performance and Memory optimization to handle large data set
- Team management with basic scrum model

#### May 2019 - June 2020 UPC (Universal Product Catalogue):

- Requirement analysis, Designing the feature, Coding, Dev testing, Junits

### Senior Software Engineer

#### Cleartrip Pvt Ltd

April 2019 - May 2019    Bangalore

#### Project: Booking Module

Tech: Java, Springboot, MySQL, Microservices

- Developed independent small module within Bookings module
- End to End development of features along with Junits

### Software Developer

#### Y Media Labs

July 2015 - March 2019    Bengaluru

## SOFT SKILLS



Team work



Quick Learner



Multi tasking



Communication and Presentation

## PROGRAMMING LANGUAGES

Java

Python

## FRAMEWORKS

Spring boot

Flask

## OTHERS

MongoDb

MySQL

Microservices

SCRUM

Jira

Ubuntu

Windows

Bitbucket

Kafka

AWS Services

Kibana

Prompt Engineering

## LANGUAGES

English

Hindi

Kannada



## HOBBIES

- Reading Books
- Hiking
- Painting
- Cooking

**Tech:** Java, Springboot, Mongoddb, MySQL, AWS Lambda, AWS S3, Python, Django **Projects:**

- Sequoia-Canopy: Website or Admin portal for clients of Sequoia company, where the consolidated data of the company can be viewed with analytical data.
- CreditOne-PPQ: This website was developed for users in the US to check if the user is eligible to apply for a credit card from CreditOne bank in the US.
- Condenast-Noteworthy: This application was developed for contributors to add the places of their choices and for users to view details of the place based on the location.
- This application was developed for viewing movie details, reviews, available theaters and booking movie tickets
- This project was developed to make international shipping easy. It is an application used to ship items across the globe with secure payments

## ACADEMICS

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B.E in Electrical and Electronics

**Sri Jayachamarajendra College of Engineering**

 2011-2015

 Mysore

CGPA : 9.4

## CERTIFICATIONS

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MongoDb Certificate for Developers by MongoDB University, Apache Kafka Series- Learn Kafka for Beginners - Udemy