

Preetham Kamidi

Mobile : +91-8011035957
preetham.me

Email: code@preetham.me
github.com/preetham
linkedin.com/preethamkamidi

PROGRAMMING SKILLS

- **Languages:** Java, Golang, C#, Python, JavaScript, Ruby
- **Databases:** MySQL, DynamoDB, MongoDB, MSSQL, Neo4j, Redis
- **Cloud & DevOps:** AWS, Google Cloud, Kubernetes, Docker, Kafka, Jenkins

EXPERIENCE

VMware India

R&D Engineer Software 3

Bengaluru

July 2023 - Present

- **CloudHealth:** Drove key aspects of CloudHealth's New Experience (NX), the platform's most significant update, by developing authentication, authorisation, and reporting features that helped acquire over 1000 new customers.
Tech Stack: **Java, Scala, JRuby, MySQL, DynamoDB, Kafka**
- **Wavefront:** Engineered a bulk alert snoozing feature to combat notification fatigue for enterprise customers, improving management efficiency for those handling over 10,000 alerts.
Tech Stack: **Java, FoundationDB, Kafka**

Noon - The Social Learning Platform

Product Engineer II

Bengaluru

August 2021 - April 2023

- **Noon Plus:** Delivered a new subscription platform using Java, from business model design to microservice implementation, **increasing in revenue by 17%**.
Tech Stack: **Java, Spring, MySQL, Kafka, Redis**.
- **Kuickpay Integration:** Spearheaded the integration of **Kuickpay** into Noon's supported payment methods, teamed up with operations team for problem identification, lead the technical design and implementation; **reducing manual payment reconciliation to 10%**.
Tech Stack: **Node.js, MySQL**.
- **In-App Purchases:** Implemented both **Apple** and **Google** in-App purchases support for **Saudi Arabia** and **Egypt** in Noon backend, increasing recurring subscriptions by **23%**.
Tech Stack: **Node.js, MySQL**.

BookMyShow

Software Development Engineer

Bengaluru

August 2019 - February 2021

- **ListYourShow:** Collaborated on an event publishing service written in **Golang** facilitated small event organisers to seamlessly publish events on BookMyShow, about **200K** events published using this service.
Tech Stack: **Golang, MongoDB**
- **Content Management System:** Engineered integration of **Kafka** into BookMyShow's live events CMS, decreasing TAT for event search and discovery post publish by **60%**.
Tech Stack: **Golang, Kafka, MongoDB, Redis**.
- **Barcode Service:** Coded a barcode generation service in **Golang**, used **Kafka** to communicate with BookMyShow's ticketing system. The system catered close to **1.2L bar codes per event** before **COVID** shutdown live event operations.
Tech Stack: **Golang, MongoDB, Kafka**.

Abzooba India

Software Engineer

Pune

July 2017 - July 2019

- **Xpresso.ai:** Developed and launched Xpresso.ai, an AI/ML platform that simplifies and accelerates complex AI development for enterprises on any cloud. Enabled rapid model building for Data Scientists through an intuitive interface and automated MLOps.
Tech Stack: **Python, Docker, Kubernetes, TensorFlow**.

CERTIFICATIONS

- **Google Cloud Professional Cloud Architect**

ACHIEVEMENTS AND AWARDS

- **Google Summer of Code 2016:** Developed the context-aware auto-complete feature for Intel's Soletta project (200+ stars) during Google Summer of Code 2016.
- **Employee of the Month - Abzooba:** Awarded Best Employee of the Month for April 2019 in recognition for dedication to achieving excellent client satisfaction.

PERSONAL PROJECTS

- **Verify Tweet:** A command line tool that verifies if a tweet is real using an image, built using **Python, SciPy and ImageMagick**.
- **Samsaram:** A budget tracking tool that parses supported bank statements, lets the user automatically add transactions to Splitwise. **Python, Splitwise API, React.js**.

EDUCATION

- **Indian Institute of Technology**
Bachelor of Technology in Computer Science and Engineering
Guwahati, Assam
July. 2013 – June. 2017