# Kaushik Evani

Email: <u>kaushik.evani@gmail.com</u> LinkedIn: <u>kaushik.evani</u>

Phone: **+91 63610 72700** Github: **kaushik-evani** 

Current Location: Bangalore, India

A highly experienced Senior Software Engineer with around 8 years of experience in the software development industry. Proven expertise in developing and maintaining software solutions using Java, Python, JavaScript, and various other technologies. Experience in frontend and backend development and working with large scale customer facing applications. Strong background in system design, problem-solving, research skills, documentation, and effective communication. Seeking a challenging role where my skills and experience can be utilized to drive technological innovation and business success.

## **WORK EXPERIENCE**

**Pharmeasy**Bengaluru

#### **Senior Software Engineer**

June 2019 to Present

- Developed and maintained a central search service for both internal and external clients of the organization.
- Designed and developed various business features to improve relevance and search metrics like Add-To-Cart, Click-Through Rate, Null searches etc.
- Enhanced the lexical search algorithm to solve most of the common search problems.
- Contributed to building a semantic search system to introduce an understanding of a user's query in the search journey.
- Built a typeahead autocomplete system to refine the search relevance.
- In addition to the business deliverables, identified and implemented multiple tech initiatives to improve the underlying system.
- Collaborated with multiple teams across the organization for business, tech and analytics requirements.
- Maintained clear communication in and across teams. Created and maintained documentations for discussions, requirements, design docs etc.
- Participated in recruitment and training.
- Tech stack: Elasticsearch, Java, Python, Elixir, MySQL, MongoDB, Redis, Spring boot,
   Kafka, Kubernetes, AWS, Jenkins, Jira

Handytrain Panjim, GA, IN

### **Full Stack Software Developer**

January 2018 to May 2019

Project: Handytrain is a mobile-first training and engagement platform for corporate employees.

- Designed the employee feedback system for the platform which included rating, polls and surveys.
- Developed the required front-end and the back-end services for this system with sole ownership.
- Collaborated effectively with the User Experience and Design team to deliver the envisioned design.
- Tech stack: Python , Django , Javascript , Node.js , TypeScript , Angular , PostgreSQL , MongoDB , Redis , Git , Jira

Project: Tempogo, provides IoT and SaaS solutions for the transportation industry

- Redesigned and migrated the existing Angular 1.x project to Angular 6+. The resulting app was faster, stable, reliable and much more maintainable.
- Helped design a new system to improve route management both in terms of design and performance.

- Led the development of an automated B2B solution that provided internal and external business communication using WhatsApp.
- Designed and developed microservices to automate various features of WhatsApp.
- Designed and developed an as-a-service type of system for on-boarding new clients, which created the user and automatically spawned required servers for the user as well.
- · Maintained the release branch.
- · Participated in recruitment and training of new joiners.
- Tech stack: Javascript , Node.js , NoSQL (CouchDB, MongoDB) , Selenium , DigitalOcean , Git

#### **Software Developer**

Jun 2015 to Aug 2016

- Led the development of a social platform to share content completely anonymously (No phone number or email).
- Ported the complete Android app to web. Some of the main components included: Poster creator, Audio recorder with pitch shifting and modulation mechanism to facilitate anonymity.
- Tech stack: Javascript , HTML/CSS , Node.js , Angular.js , NoSQL (CouchDB, MongoDB) , Heroku ,
   Javascript Web APIs , Selenium , Git

## **SKILLS**

Technical: Java Python JavaScript Elixir HTML/CSS Elasticsearch MySQL MongoDB Redis
Spring Boot Node.js React Kafka Docker Kubernetes AWS Git Linux Jira

Others: Problem-solving System design Communication & Documentation Tech expertise Code

Quality Research

## **EDUCATION**

## **University of Hertfordshire**

Masters of Computer Science, Hatfield, UK

## Visvesvaraya Technological University

BE in Computer Science and Engineering, Sullia, India