

# PRATHAMESH KULKARNI

## Software Engineer

Jahnstraße 4, Passau, DE 94032 • prathamesh\_kulkarni@outlook.com • +49 (155) 1061-8977

• [prathamesh-kulkarni-1908](#) (Linkedin)

### SKILLS SUMMARY

---

PYTHON (FLASK) | JAVASCRIPT | HTML5/CSS3 | REACT | C++ | JAVA | GIT | LINUX | DOCKER | SQL | MARIADB | MONGODB | MICROSOFT OFFICE | AMAZON WEB SERVICES | NODE.JS | SCRUM | ENGLISH (C1 IELTS)

### EMPLOYMENT HISTORY

---

#### BRIDGE SOLUTIONS GROUP

Bangalore, India

##### Software Engineer Intern

MAR 2021-AUG 2021

- Assisted in the frontend development of a Warehouse Management System for inventory management.
- Contributed as a junior software developer in technologies consisting of Javascript frameworks and libraries.

#### TRANSIL TECHNOLOGIES

Hubballi, India

##### Software Engineer Project Intern

FEB 2020-OCT 2020

- Assisted in the frontend development of a Channel Management System for retail businesses.
- Contributed as a junior developer in technologies consisting of Javascript frameworks and libraries, also UI/UX.
- Developed 3 websites using HTML, Javascript (React) and SCSS.
- Created UI mockups for client websites using Figma.

### EDUCATION

---

#### UNIVERSITÄT PASSAU

Passau, DE

*Master of Science, Computer Science / Grade: 2,9*

OCT 2022-Present

- Focus Area: Information and Communication Systems, which involves studying the interactions of the classic computer-science subjects of information systems and computer networks.
- Participated in labs and classes of cloud computing and Google Cloud utility, deployment of storage units, and virtual machines.

#### KLE TECHNOLOGICAL UNIVERSITY

Hubballi, IND

*Bachelor of Engineering, Computer Science / Grade: 1,7*

2017-2021

**Relevant Courses:** Data Mining & Analysis, Machine Learning, Applied Statistics, Data Structures & Algorithms, Scripting Languages Laboratory, Database Management Systems, Big Data & Analytics, Industry Training, Industry Project

## PROJECTS

---

### Warehouse Management System

A Warehouse Management System implementation of the IBM Sterling WMS Suite. A Web-based application that provides a comprehensive end-to-end solution, thus helping businesses manage their inventory and processes throughout their network, through a synchronized warehouse management system.

### Digital Distribution and Catalog Feed Management on Platforms for E-Commerce Industry

A Channel Management System that uses GraphQL API calls that are queried from the frontend to the backend and the result is returned in the form of JSON documents. The backend server further makes queries to the database. Implemented using MERN stack, SCSS and Apollo GraphQL to make frontend calls to the API.

## ADDITIONAL INFORMATION

---

- **Winner** at Regional Smart India Hackathon 2019
- **Founding Member** of Codechef Campus Chapter, KLE Technological University (**Competitive Programming Club**)
- **8th place worldwide** in Cybersecurity Data Mining Competition, 2019
- **Top 10%** of Class of 2021 at KLE Technological University.

## VOLUNTEERING

---

- Taught **Data Structures & Algorithms** to around **100+ students** as a member of Codechef Campus Chapter.
- Taught **Data Visualization Techniques** to a group of **50+ students** at KLE Technological University.