KARTHIK SHETTY

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Portfolio: https://kart9071.github.io/Karthikportfolio/

SKILLS

- Programming Languages PYTHON, JAVA, JAVASCRIPT
- Frameworks **SPRING BOOT, ANGULAR**
- Architecture MICRO SERVICES, MONOLITHIC
- Database Layer **MYSQL**
- Technologies GITHUB, DOCKER, APACHE KAFKA, LINUX

EXPERIENCE

Network Engineer Intern (Sheeltron Digital System Pvt Ltd)

Aug 2023 – Sep 2023

• As a Network Engineer Intern at Sheeltron Digital System Pvt Ltd, I worked with various routers and switches, utilized the PuTTY emulator, and employed different Linux commands.

Junior Software Developer Trainee (Rooman Technologies)

Dec 2023 - May 2024

• Joined as a Trainee and got the Knowledge about the advance Java, spring, Kafka, React. Also worked on the project of KisanConnect as a Team Lead.

PROJECTS

E LEARNING MANAGEMENT SYSTEM: Java, PostgreSQL, Spring MVC, Angular



- This application is an elearning management system that consists of layers of admin, user, and trainer. Users can enrol to the different courses and trainer can be hired and assigned to different courses.
- This developed using Java, Spring MVC and PostgreSQL for the backend and frontend is developed using Angular.

KISANCONNECT: Java, MySQL, Spring Hibernate, JPA, Angular, TypeScript



- This application is an **e-commerce** website for farmers to purchase various **agricultural products**, addressing the problem of traveling long distances for these purchases.
- It is primarily developed using **Java**, **Spring MVC**, and **JPA** for the backend, and Angular and TypeScript for the frontend.

GALLERY APPLICATION: Java, Image-Cropper Library, XML



 This Gallery app for Android, built and tested in Android Studio using Java, offers various editing options such as cropping and background removal.

VOTING MANGEMENT SYSTEM: PHP, XAMPP, MySQL, Apache Server



• This application provides security for admins and registered voters, using SMTP and PHPMailer to send OTPs to Gmail, and stores data in an encrypted format for added security.

HACKATHON: STOCK MARKET ANALYSER: Python, Stream Lit



This application is a tool designed to analyze the stock market, providing an intuitive interface for exploring stock data and
visualizing Bollinger Bands. It uses a sticker list to gather stock data from various companies and presents it in a visual format.

EDUCATION

BACHELOR OF ENGINEERING [COMPUTER SCIENCE AND ENGINEERING]

GOVT.SKSJTI K.R CIRCLE BANGALORE (2024)

CGPA: 7.98

12TH BOARD

VIVEKA PRE- UNIVERSITY COLLEGE, KOTA UDUPI (2020) ACADEMIC PERCENTAGE: 88.7%

10TH BOARD [SSLC]

SMS ENGLISH MEDIUM HIGH SCHOOL BRAHMAVAR UDUPI (2018) ACADEMIC MARKS – 92%