

SURESH KOTABAL

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SUMMARY

Enthusiastic and detail-oriented recent Computer Application graduate with a strong foundation in software development, seeking an entry-level Software Developer position. Eager to apply knowledge of programming languages and problem-solving skills to contribute to innovative projects. Committed to continuous learning and professional development to excel in the field of software engineering.

SKILLS

- **Programming Languages:** Core Java , J2EE , Python
- **Web Development:** HTML, CSS, JavaScript, React JS
- **Databases:** MY SQL , RDBMS
- **Frameworks:** Collection framework , Spring and Spring Boot
- **Development Tools:** VS Code, Git-hub, Eclipse IDE ,Spring tool suite(STS) ,Maven , Jira tool
- **Operating Systems:** Windows
- Machine Learning and Deep Learning

EDUCATION

Master of Computer Applications PES UNIVERSITY | Bengaluru , India August 2024
6.39 CGPA

Bachelor of Computer Applications JSS SMI UG & PG STUDIES | Dharwad, India August 2022
72 %

PROJECTS

American Sign Language Hand Gesture Recognition

- Built a real-time ASL hand gesture recognition model using Python and Open-CV.
- Preprocessed image data and extracted hand features for training.
- Trained a Convolutional Neural Network (CNN) to classify hand gestures with high accuracy.
- Used TensorFlow/Keras for deep learning model development.
- Enabled real-time gesture detection through webcam integration.
- Demonstrated potential applications in accessibility and communication tools for the hearing impaired.

Bank management system

- Developed a web-based banking application using HTML, CSS for front-end and Java, J2EE for back-end.
- Implemented key banking features like account setup, transactions, balance check, and reports.
- Designed user-friendly interfaces for customers and administrators to manage banking operations efficiently.
- Utilized Servlets and JSP for handling server-side logic and database connectivity.
- Gained hands-on experience in full-stack web development and Java-based enterprise applications.

Bamboo merchant management system

- Developed a web-based system to manage inventory, sales, and purchases for bamboo merchants.
- Designed user-friendly interfaces for tracking customer details and transaction history.
- Automated key business operations including billing and stock management.
- Used PHP for server-side scripting and SQL for database handling.
- Improved operational efficiency through tailored features for bamboo trading.

CERTIFICATIONS

Certification from Infosys Springboard

- Certified in MySQL , Angular JS and Core Java Programming.