

Kirana Basavaraj Hallur

Seeking an enterprise-level software engineer role to leverage my expertise in software development and maintenance. Skilled in collaborating with diverse teams to drive innovative coding solutions that align with company objectives and vision.

Work Experience

Internship

Advi Group of Companies

- Developed and deployed a Money Laundering Detection System utilizing Machine Learning. Engineered and implemented machine learning models using Random Forest and Gradient Boosting algorithms to detect and mitigate money laundering by analyzing transactional data and identifying suspicious patterns.

Projects

Computing Service Provider with Technology

MCA

- Spearheaded the development and launch of a global intelligence platform for technology integration. Delivered comprehensive project statuses and vendor support insights. The platform features utility usage, data upload capabilities, admin control, monitoring, secure access, scalable architecture, and risk planning. Enabled project condition settings and task selection, benefiting from virtual distribution and localized usage.

EduAssist: NAAC Compliance and Student Records Management System

MCA

- Architected and deployed a web-based application (<https://sirmvitfeedback.in/>) to support college faculty in achieving NAAC compliance and managing comprehensive student records.

Medicine Delivery System

BCA

- Successfully executed a web-based Medicine Delivery System project featuring four key modules: customer, retailer, wholesaler, and admin; improved patient convenience by allowing seamless prescription uploads, resulting in a 25% increase in user engagement.

Educational Background

Master of Computer Application (MCA)

Sir M Visvesvaraya Institute of Technology, Bengaluru.

70%

2021 - 2023

Bachelor of Computer Application

Oxford College of Computer Application, Hubballi.

65%

2017 - Aug 2020

Contact

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- [LinkedIn](#)
- [Portfolio](#)
- [GitHub](#)

Skills

Technical Skills

- Proficient in HTML/CSS
- Advanced skills in JavaScript
- Expertise in Core and Advance Java
- Hibernate Framework
- Spring Boot Development
- Spring MVC Architecture
- Spring Data JPA Integration
- Spring Security Implementation
- RESTful API Development
- MySQL Database Management
- Git Version Control
- Python Programming
- WordPress Development

Languages

- English (Fluent)
- Kannada (Fluent)

Certification/Short Courses

- Certified in Automating e-commerce web applications using Selenium & Java (Coursera Project Network)
- Diploma in Advance Web Designing from KEONICS

Additional Information

- Achieved 1st place in an intra-college poster-making competition on the topic 'Prediction of Heart Disease Using ML'.
- Orchestrated a highly successful intra-college tech event, 'Tech-Sambrhama'.