Aravind.S
Software Developer

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Carrier Objective:

Driven Software Developer with a proven track record of over a year in desktop and web application development. Proficient in Java, Spring. I am dedicated to leveraging my substantial experience to contribute innovative solutions. Seeking a challenging role where I can further hone my skills, collaborate effectively with dynamic teams, and make a meaningful impact in the ever-evolving field of software development.

Professional Summary:

- 1+ years of experience in developing the desktop application, web application and WordPress website.

- Design and develop SQL Stored Procedures, Functions, indexes etc.

- Respond quickly to bug fixes and enhancement requests.

- Be able to take directions and complete tasks on-time.

- Experience in multiple front-end languages and libraries (e.g. HTML/ CSS, JavaScript).

- Experience in multiple back-end languages (e.g. C#, Java, Python).

- Experience with databases (e.g. MySQL, Oracle SQL, SQLite).

- Experience in developing Web API and RESTful web services.

- Managing the complete software development process from conception to deployment.

- Maintaining and upgrading the software following deployment.

- Managing the end-to-end life cycle for the production of software and applications.

- Overseeing and guiding the analysing, writing, building, and deployment of software.

- Java with Object Oriented Analysis and design concepts.

Work Experience Summary:

Working as a Software Developer in BPRO LABS PVT LTD Chennai from 2022 March to present.

- Key contributor in developing desktop and web applications using Java, Spring Boot, and other technologies.

- Implemented secure authentication systems and intuitive interfaces for efficient stock management.

- Collaborated on designing and optimizing databases for streamlined data storage and retrieval.

- Successfully integrated real-time features, enhancing user experiences and reducing manual efforts.

Project:

Project: I-pro web application Using Spring Boot

Project Description:

- Secure login system for admin and staff roles.

- Easy-to-use web forms for adding/updating stock items.

- Quick item location based on various criteria.

- Utilized Spring Boot for real-time stock information.

- Detailed log capturing stock movements.

- Integrated with XAMPP's MySQL for efficient data storage.

Project: I-pro desktop application using swing

Project Description:

- Established a secure login system for admin and staff roles, controlling access to application features.

- Designed an intuitive interface for easy stock data input and updates.

- Integrated quick search and filtering options for item location.

- Used Swing components for clear stock trend and financial metric visualization.

- Implemented data backup functionality for system failure or data loss prevention.

- Utilized SQLite for reliable data management and efficient querying.

Project: Bpro Labs Website with WordPress

Project Description:

- Used Divi's drag-and-drop feature for unique layouts matching the client's brand.

- Ensured the website adapts smoothly to different devices.

- Designed easy-to-use contact forms for seamless communication.

- Improved search engine visibility with optimized meta tags and headings.

- Applied best practices for faster website loading and overall performance.

Education:

- MCA (Computer Applications) From University of Madras and Passed out in 2023.
- B.Tech(Mechanical Engineering) From Hindustan Institute of Technology and Science and Passed out in 2019 .
- HSC from Java Matriculation Hr Sec School and Passed Out in 2015 .
- SSLC From Thangamani Matriculation Hr Sec School and Passed Out in 2013 .

Technical Skills:

Technical Skills - TECHNOLOGIES	
Development	Website, Desktop and Web Application
Programming Language	Java, Python, C++, JavaScript
Database	MS SQL, Oracles SQL, MYSQL, SQLite
IDE	NetBeans, PyCharm, Visual Studio, Eclipse, STS
Frameworks	Swing, JavaFX, Spring boot, Spring MVC, Maven, Junit, Hibernate, JSP
Frontend Languages	HTML, CSS, XML, JavaScript
Certified courses	Java, Python, Data Science
Version Control	Git, GitHub
Services	API, REST API, Microservices, RESTful API
Other	Tomcat, OOPs, Data Structure and Algorithms, Agile, Unit testing, Azure Cloud

Personal Details:

Father Name   : Shankar K

Mother Name   : Bharathi S

DOB   : 09-01-1997

Nationality   : INDIAN

Language Speak: Tamil, Hindi & English

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge.

Date: Yours Faithfully

Place: (Aravind.S)