# KAUSALYA S

kausalyas673@gmail.com | 9025136038

**Linkedin | HackerRank |**

## SUMMARY

Aspiring Software Developer with hands-on experience in full-stack web development, database management, and technical support. Proficient in Java, React.js, and SQL, focused on building scalable, efficient applications that enhance user experience. Proactive and self-motivated, with a proven track record of designing user-centric interfaces and implementing robust backend solutions to optimize performance and streamline operations.

## PROJECTS

### Resume Builder [Live Link]
*React.js, Bootstrap, Tailwind CSS*
- Developed a responsive web app for building customizable resumes with real-time preview.
- Designed reusable React components with Tailwind and Bootstrap for a modern UI.
- Implemented PDF export functionality using 'html2pdf.js' for easy resume downloads.

### User Management System [Live Link]
*PHP, MySQL, Redis, MongoDB, Bootstrap, JavaScript*
- Engineered a secure user authentication and profile management system using PHP, MySQL, and Redis.
- Integrated MongoDB for scalable user data storage and optimized data retrieval.
- Implemented real-time form validation and dynamic updates using AJAX, streamlining user input and improving responsiveness.

## INTERNSHIP

### Vinidra Softech | Software Developer and Testing Intern — 2024-03-01 - 2024-06-01
- Crafted a dynamic, responsive frontend application using React.js, prioritizing an engaging and intuitive user experience.
- Emphasized performance, scalability, and maintainability by applying modern web development best practices to design and implement user-friendly interfaces.
- Collaborated effectively with team members by clearly communicating technical concepts, ensuring smooth project progress and alignment.

### Zidio Development | Web Developer Intern — 2024-05-01 - 2024-08-01
- Collaborated with a cross-functional team to develop responsive user interfaces using React.js and Bootstrap, ensuring cross-browser compatibility and improving load performance by 25%.
- Integrated RESTful APIs with Axios, enhancing the functionality and user experience of web applications.

## EDUCATION

### Seethalakshmi Ramaswami College, Tiruchirappalli — Tiruchirappalli
Full Time B.SC Computer Science — 2020-08-01 - 2023-05-01
*CGPA: 8.3/10*

### InfoSchool — Tiruchirappalli
Full Time Diploma in Information Technology — 2020-09-01 - 2023-04-01
*CGPA: 6.9/10*

## COURSES & CERTIFICATIONS

Java Full Stack Development - **Jspiders**

GeeksforGeeks Summer Workshop 2025 - **GeeksforGeeks**

SQL(ADVANCED) - **Hacker Rank**

## SKILLS

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|---|---|
| Programming Languages: | Java, HTML, CSS, React.js, PHP, JavaScript |
| Libraries/Frameworks: | SpringBoot, Bootstrap, Tailwind CSS |
| Tools / Platforms: | Git, Vscode, Eclipse, AnyDesk |
| Databases: | MySQL, MongoDB, SQL |
| Operating Systems: | Windows |
| Networking: | IP Addressing, DNS, DHCP, Ping |