

Shamath H V

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A motivated individual actively advancing my skills in Java Full-Stack development. Eager to leverage evolving expertise in web development, front-end and back-end technologies. Committed to continuous learning, I seek opportunities to expand my knowledge and contribute effectively to dynamic development teams.

Education:

- **Bachelor of Engineering (B.E.) - Mechanical Engineering - 07/2023**
 - JSS Science and Technology University, Mysuru
 - CGPA: 8.49
 - **Diploma - Automobile Engineering - 06/2020**
 - Smt. LV Polytechnic, Hassan, Karnataka
 - Percentage: 83%
 - **SSLC - 04/2015**
 - Elite School, Hassan, Karnataka
 - Percentage: 74.5%
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Work Experience:

- **Spektra Systems: [08/2023 - 10/2023]**
CLOUD SUPPORT SPECIALIST – I:
 1. **CloudLabs Website Management:**
 - Managed scalable lab environments for global accessibility and product showcasing.
 - Organized events and hackathons for community engagement.
 2. **Lab Catalogue Development:**
 - Curated diverse lab catalogues for various technologies.
 3. **SLA Management and Reporting:**
 - Generated SLA reports and conducted data analysis using Power BI.
 4. **Deployment and Integration:**
 - Executed seamless software deployments and integrations.
 - **Spektra Systems: [04/2023 - 07/2023]**
CLOUD SUPPORT SPECIALIST – INTERN
 1. Resolved customer issues related to cloud infrastructure, data migration, and software development.
 2. Monitored the performance of multiple cloud platforms including AWS, Azure, Google Cloud Platform, and other industry-leading providers.
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Technical Summary:

- **Java:**
 - Strong Knowledge of Java with Object Oriented Principles.
 - Strong knowledge of the collection framework and comfortable using Java data structure.
 - Comfortable using IO, serialization & File handling.
 - Having a decent understanding of multi-threading.
 - **JDBC:**
 - Solid understanding of JDBC architecture with profile knowledge of API, Interface and loose coupling.
 - Practically implemented all concepts of JDBC along with a collection framework for handling the data.
 - Implemented singleton and factory design patterns.
 - **SQL/DB:**
 - Confident and comfortable in using SQL queries.
 - Comfortable in using joins and subqueries.
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Technical Skills:

- Programming Language: Java
- RDBMS: Oracle & MySQL
- Persistence Technology: JDBC
- Web Technology: HTML, CSS & JavaScript

Project Work:

- **Personal Portfolio Website** (November 2023):
 - Designed and developed a personal portfolio website using HTML, CSS, and JavaScript to enhance user experience.
 - Implemented responsive design principles to ensure optimal viewing experience across various devices and screen sizes.
 - Implemented sections such as About Me, Skills, Projects, and Contact for better navigation.
 - Utilized Git for version control and GitHub for project management, allowing for easy collaboration and tracking of changes.
 - Planned to implement some additional features such as a blog section, project filtering options, and integration with backend technologies for dynamic content management.
 - Deployed the website on Netlify for accessibility - <https://shamath-h-v.netlify.com/>
- **Experimental Investigation of Mechanical Properties of CNF** (March 2023):

Conducted experimental research on Carbon Nanofiber (CNF) composites, utilizing statistical analysis to interpret results and provide valuable insights into their strength and stiffness characteristics, advancing materials science and engineering applications.
- **Design and Fabrication of Lathe Chuck Key** (March 2021):

Designed and fabricated a Lathe Chuck Key, managing project timelines effectively and ensuring completion from concept to manufacturing, showcasing proficiency in project management and precision engineering.

Personal Details:

- **Certifications:** Pursuing Java Full Stack.
 - **Strengths:**
 - Effective communication skills.
 - Adaptability to changing environments.
 - Analytical mindset.
 - Project management proficiency.
 - Ability to work well within teams.
 - **Hobbies:**
 - Swimming
 - Cooking
 - Trekking
 - **Alternate Phone Number:** 7337728276
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