

**RIYA KASAT - 10674007**

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| **Experience Summary** | | | | |
| * **Graduate Engineer Trainee (GET)** * **Email ID – riya.kasat@lntinfotech.com** * **Mobile No - +91 8668355171** * **Linked In -https://www.linkedin.com/in/riya-kasat/** * **GitHub-** <https://github.com/RiyaKasat> * **GeeksForGeeks**- https://geeksforgeeks.org/user/RiyaKasat | | | | |
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| **Skills Summary** | | | | |
| **Domain** | | Java, MERN/MEAN Stack | | |
| **Programming Languages** | | Java, R | | |
| **Operating System / ERP Version** | | Windows 10 | | |
| **Tools / DB / Packages / Framework / ERP Components** | | Oracle, Eclipse, VS code, SQL developer, Angular, Servlet, JSP, REST Micro Services, Bootstrap, Express-JS, Node-JS, MongoDB, React-JS, AWS, Firebase, Oracle11g, JDBC, Git, Android Studio, Android Programming, Retrofit, Azure, SQL. | | |
| **Course Work** | | • Data Structures and Algorithms  • Object- Oriented Programming  • Software Engineering  • Design Patterns  • Business Intelligence  • Data Warehousing and Mining  • Mobile Application Programming  • Computer Networks  • Operating Systems  • Database Management Systems | | |
| **Hardware Platforms** | | Intel Series | | |
| **Strength** | | Self-Motivated person, Hard-working, Enthusiastic, Have Craftsmanship Mind Set. | | |
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| **Professional Certifications/ Trainings** | | | | |
| 1. Attended Full Stack Development training of core Java, Servlet, JSP, Angular8, REST. 2. Attended MERN Stack training programme. 3. AWS Fundamentals – Coursera. 4. Microsoft Azure AZ-900 course. 5. Attending Full-Stack++ training program. | | | | |
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| **Work Experience** | | | | |
| **Project 1 (Internal Project)** | | | | |
| **Project Name** | **FASTLANE** | | **Team Size** | 10-15 |
| **Start Date** | 20th May 2021 | | **End Date** | Ongoing. |
| **Project Description** | • Responsive Website for assessing Mobile Applications/Websites/Web Applications (PWA) on various parameters.  • The website also estimates application time for budget planning and resource optimization along with report generation to improve performance, usability, technology.  • It provides collection of reusable architecture patterns, code snippets, libraries, frameworks which you can add to your website. | | | |
| **Role & Contribution** | * Layout designing and responsiveness of UI. * Connecting UI to Node backend with REST APIs * Implementation of some backend APIs. * Report generation on Node Backend. | | | |
| **Technology & Tools** | Angular, MongoDB, Node, Express, Angular Material, Flexbox. | | | |
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| **Project 2 (Training Project)** | | | | |
| **Project Name** | **Real-time NEWS-WEBSITE (MERN)** | | **Team Size** | 4 |
| **Start Date** | 20th December 2020 | | **End Date** | 14th January 2021 |
| **Project Description** | • A real-time news website, integrated with NEWS-API, Voice Assistant (ALAN), Node-mailer, Payment Gateway (Razor-pay), Authorization using Okta and Auth0.  • The website fetches news from 81 different news-outlets according to category and country provided in the real time.  • The voice assistant also fetches news on own and even reads it, if asked by the user. | | | |
| **Role & Contribution** | * Querying and integrating NEWS API (dynamically). * Layout designing and responsiveness of UI. * Worked on chat-bot, project’s wow-factor using ALAN. * Implementation of Node-mailer for mailing the user, Okta and Auth0 for secure routing. | | | |
| **Technology & Tools** | React-JS, MongoDB, Node-JS, Express-JS, ALAN AI, Auth0, Okta, Razor-pay, VS-Code, Bootstrap 4.0. | | | |
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| **Project 2** | | | | |
| **Project Name** | **Bot for the Retail Store/Warehouse (JAVA)** | | **Team Size** | 4 |
| **Start Date** | January 2019 | | **End Date** | July 2019 |
| **Project Description** | • Arduino based bot (IOT device) which redirects to a particular position through the shortest path supported with UI (Android Application) like E-commerce website to interact and query the real time database (FIREBASE)  • The application has a dynamic layout setter for different warehouse layouts along with both the Client side and Server-side functionality for Customers, Administrator and Employees. | | | |
| **Role & Contribution** | * Designing of Android App in Android Studio. * Working with real-time Firebase database. * Calculation of shortest path using A\* algorithm. | | | |
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| **Technology & Tools** | Arduino, Android Studio, Firebase. | | | |
| **Key Achievements** | **Project got selected in ACM finals Top 7 Teams at National Level.** | | | |
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| **Other Experience (Internship)** | | | | |
| **Title** | **Apprentice Software Developer in Thinkbridge Software Private Limited** | | | |
| **Start Date** | Aug 2020 | | **End Date** | Oct 2020 |
| **Role & Contribution** | • Developed a fully functional regular, responsive ANDROID Application integrated with Retrofit API to query the app.  • Back-end Technology: Swagger Hub.  • Front-end Technology: Mobile Application Programming (Android Programming) | | | |
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| **Educational Qualification** | | | | |
| **Education & Credentials** | B.E. in Computer Science and Engineering from Ramdeobaba College of Engineering and Management (RCOEM), Nagpur (2020). | | | |