Vikas Kalyan

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Chennai, Tamil Nadu, 600042

Software Engineer with 2+ years of work experience as Software Engineer at Guardian Life. Skilled in backend development, Java, Spring Boot, REST APIs, Micro services and ReactJS. Strong engineering professional with a bachelor of engineering – BE focused in Computer Science from Sri Sairam engineering college, Chennai.

SKILLS

Java, C, HTML, CSS, Javascript, Spring Boot, Rest APIs, Junits, ReactJS, BitBucket, Jenkins, Git, UI/UX, figma.

EXPERIENCE

Engineer Jan 2024 - Present

Guardian Life, Chennai, TN

- Developed API functionalities for accurate customer validation and retrieving client information.
- Enhanced compatibility by refactoring code from Dot Net to Java, ensuring efficient customer verification and data retrieval.
- Implemented secure user authentication for the broker-security portal and facilitated integration with Employee Navigator for group management.
- Implemented API calls from client to server and then from server to backend java application to retrieve and update data based on user actions, ensuring real-time synchronization.
- Orchestrated frontend-backend communication to synchronize data changes in real-time via API calls.
- Enabled brokers to efficiently link and unlink groups, ensuring seamless interaction between frontend and systems.

Graduate Engineer

Sep 2023 - Dec 2023

Guardian Life, Chennai, TN

- Led the UI/UX design with Figma, creating an intuitive dashboard for leveraging the data manipulation of the batch processes.
- Developed responsive components in ReactJS using glic-ui-components to visualize batch process metrics.
- Streamlined file reprocessing with Amazon s3 integration, facilitating efficient backend interaction via API calls.
- Developed the backend Java API for reprocessing the file in amazon S3 bucket based on user actions from the front end.

Graduate Engineer Trainee

April 2022 - Aug 2023

Guardian Life, Chennai, TN

- Developed a robust backend system for generating ID cards, integrating seamlessly with CDX for automated mail sending..
- Orchestrated communication with CDX ensuring smooth and timely delivery to customers while implementing rigorous testing procedures for accuracy and reliability.
- Led implementation of batch processes, modifying contact preferences of customers in Customer Hub database.
- Utilized Amazon S3 for efficient processing of customer lists, enhancing system reliability and scalability while improving compliance and customer experience.

Summer Intern Sept 2021 - Nov 2021

Ernst & Young

- Collaborated closely with backend developers to ensure the seamless integration of UI changes with existing functionality.
- Worked on managing and resolving bugs, providing timely resolutions for enhanced stability.

EDUCATION

Bachelor of Engineering - Computer Science.

Apr 2018 - May 2022

Sri Sairam Engineering College, Chennai, TN, India.

ACHIEVEMENTS

- Received Guardian Life High Five award for demonstrable outstanding job performance beyond call
 of duty.
- Came in first position with around 15000 participants all over the country in the EY scholarship program and won 1 lakh of cash prize and two months of internship in EY India in front-end development.