

Vamshi Gutha

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Work Experience

Software Developer 2

April 2023 - August 2023

CG Infinity

- Revamped and automated the lead routing process using Apex, resulting in a 20% faster response time to new leads and positioning the candidate as team's internal expert on Apex automation.
- Reduced page load times by 50% through LWC migration and optimization, allowing users to access critical information faster and improving overall application usability scores.
- Pioneered secure API integrations with payment gateways and analytics tools, leveraging AWS infrastructure to ensure a 99.99% data accuracy rate and achieving the fastest integration timeline on the team.
- Resolved Salesforce data model by implementing custom indexes on frequently queried fields; improved report generation speed by 75% resulting in significant time savings for the sales team.
- Increased code reliability by 30% using Apex test classes, Jest for LWC, and Salesforce Debug Logs.

Software Developer 1

July 2022 - March 2023

CG Infinity

- Built custom Lightning components, transitioned Visualforce pages to LWC, and Devised UI for efficient data rendering.
- Salesforce Flows, workflow rules, and validation rules to automate lead qualification and case management, achieving a 95% on-time delivery rate.
- Implemented JavaScript ES6+ and CSS frameworks (Bootstrap, SLDS) for styling and behavior customization, enhancing user experience.
- Reduced defects by 30% through unit tests, integration tests, and manual testing, ensuring reliability and high-quality releases.
- Ensured smooth data exchange between Salesforce and third-party applications using REST & SOAP APIs, enabling real-time updates.

Intern

July 2021 - June 2022

CG Infinity

- Mastered Salesforce development skills—Apex, Lightning Web Components (LWC), and SOQL—finishing top of training cohort and became the first intern to deploy code to a live Salesforce project.

Skills

Languages: Java, Python, Apex, JavaScript (ES6+), TypeScript, C, C++

Technologies & Frameworks:

- **Salesforce:** Apex, Lightning Web Components (LWC), Aura Components, Visualforce, Triggers, Flows, Process Builder, Security & Authentication (OAuth 2.0, Named Credentials)
- **Front-End:** React.js, HTML, CSS, Tailwind CSS, Bootstrap, SLDS
- **Back-End:** Node.js, Express.js, RESTful APIs, SOAP APIs
- **Web Services & Integrations:** REST API, SOAP API, Async Apex (Batch, Queueable, Scheduled Apex), AWS (S3, Lambda, API Gateway)

Databases: MySQL, SOQL, SOSL

Tools & Platforms: Visual Studio Code, NetBeans, Postman, Git, GitHub, Salesforce Developer Console, Workbench, AWS Console

Project Work

Recruitment App

- Tech Stack: **Salesforce (Apex, Visualforce, LWC, REST API), Node.js, Express.js, HTML, CSS, JavaScript, Bootstrap**
- real-time job search functionality, **allowing users to filter and apply for jobs based on skills, experience, and preferences.**
- Integrated Salesforce APIs (REST API, SOQL) with Node.js backend, **ensuring seamless data synchronization and** efficient applicant tracking.
- Streamlined server performance **using** Express.js and asynchronous operations, **enhancing response time by 40%.**

COVID-19 Tracker

- Fetches real-time data built using JavaScript, API integration, HTML, CSS.

Weather Web App

- JavaScript, API integration, HTML, CSS, Acc Weather API
- Displays the latest environment of the location searched by the user. Working on building more features.

Certifications

- Salesforce Certified Administrator, November 2024
- Salesforce Certified Platform Developer – 1, October2024
- Salesforce Associate: Salesforce, May 2023
- Salesforce Marketing Cloud Administrator: Salesforce, January 2023

Education

Master’s in computer science Sacred Heart University	3.97/4
Bachelor’s in computer science Lovely Professional University	8.07/10