

VENKATA NIHARIKA PARIMI

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SUMMARY

Software developer with 2 years of experience in building and maintaining e-commerce web application which has a global presence. Worked effectively in fast-paced, deadline-driven settings that demand strong organizational analytical skills.

TECHNICAL SKILLS

- **Languages:** C, Ruby, Java, JavaScript, HTML, CSS
- **Frameworks:** Rails, Spring Boot, Bootstrap, Angular
- **Database:** PostgreSQL, RDBMS, JDBC
- **Tools and others:** AWS, Git, GitHub, Visual studio code, Eclipse, Figma, Heroku

EDUCATION

Master of Computer and Information Science (Expected Graduation date: December 2023)

University of Alabama at Birmingham, AL

Bachelor of Technology in Electronics and Communication Engineering (April 2019)

Gandhi Institute of Technology and Management

GPA - 8.01/10

EXPERIENCE

Software Developer, Tata Consultancy Service

April 2019-June 2021

- Utilized Ruby on Rails technology to streamline the ordering process for doctors using the e-commerce website, resulting in a decrease in customer complaints by 15%
- Implemented a new functionality to the APAC region customers, resulting in an increase of orders by 20%
- Developed front-end application using rails 4.2.2 and AJAX
- Collected and analyzed data to provide reports for customers to utilize in decision-making and measuring results
- Quickly and efficiently provided solutions to a range of production issues, which resulted in the reduction of downtime for an application by 30%
- Involved in project planning meetings with clients and business analysts to analyze the requirement and translate them into a working model
- Introduced new servers for new countries as per the client's requirements, ensuring smooth and uninterrupted operations
- Designed and implemented a database for new software systems by using Postgres, to streamline data entry & retrieval, resulting in a decrease in query response time by 30%

ACADEMIC AND SELF PROJECT

EVENT MANAGEMENT APP

AUGUST 2022

- Created a web application that helps customers find vendors for their celebrations based on their location. Messaging system is developed for the customers to communicate directly with the vendors and get quotes.
- Technologies used are Java, Spring Boot, Angular

CLOUD TAILORING

JULY 2021

- Developed a customized tailoring web application using technologies Angular, Java, and Spring Boot which helps users because of its end-to-end services starting from fabric selection, and styling to stitching
- Functionalities include placing orders by selecting a nearby tailor, updating the design of the attire, selecting the fabric, or using the existing fabric and placing the order

FOOD WAGON RADAR

APRIL 2020

- Built a food-truck web application that lets the users see the available trucks using Java.
- The functionalities are signup, login, search by name, sort, add Review, add truck as a favorite, and provide a rating
- The food truck data is taken from the San Francisco government's API and populated in the local MySQL database