

# Parsha Uday

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## WORK EXPERIENCE

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### Citi

Software Development Job Simulation on Forage

April 2025 - May 2025

- Completed a job simulation involving hypothetical tasks to improve Citi's loan management system and stock market risk reporting.
- Created a state diagram of the loan management process using the Unified Modeling Language (UML).
- Researched potential machine learning systems to assess credit risk and provided recommendations for next steps.
- Used Java to build an internal tool visualizing stock market risk in real time.

## EDUCATION

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**Gayatri Vidya Parishad college of Engineering**

Bachelor of Computer Science - 9.0

Nov 2022 - May 2026

## PROJECTS

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### FoodFusion

- Developed a restaurant and food delivery platform using the **MERN stack** (MongoDB, Express, React, Node.js).
- Integrated features like **menu management**, **cart persistence**, and **role-based access**.
- Designed an **intuitive and responsive** interface for customers to explore menus, add items to the cart, and complete secure checkouts.

### Developer Connect

- Built a real-time social platform for developers using **React**, **Node.js**, **MongoDB**, and **Socket.io**.
- Implemented **JWT authentication**, file sharing, and developer profiles with secure RESTful APIs.
- Designed a responsive UI using **Tailwind CSS**, **Framer Motion**, and managed state with **Redux Toolkit**.
- Enabled live chat, profile management, and file sharing features with MongoDB integration and RESTful APIs.

## SKILLS

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**Languages:** C++, Python, JavaScript, HTML/CSS

**Frontend:** React.js, Streamlit

**Backend:** Node.js, Express.js, MongoDB, MySQL

**Developer Tools:** Git, GitHub, AWS

**Relevant Courses:** Data Structures, Algorithms, Database Management, Operating Systems

## ACHIEVEMENTS

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- Earned a **1600+ rating** on **LeetCode** and **1400+ rating** on **CodeChef**, demonstrating strong competitive programming and problem-solving skills.
- Solved **450+ coding problems** across LeetCode, CodeChef, and HackerRank, showcasing consistent coding expertise.
- Participated in **IDEAthon** hackathon, contributing innovative solutions and collaborating in a team environment.

## CERTIFICATE

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- Certificate in Artificial Intelligence & Machine Learning** – Microsoft Edunet Foundation in collaboration with AICTE
- Participated in **AINCAT 2025**, India's largest career aptitude test conducted by **Naukri Campus**.