

Ponduri Uday Kiriti

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GitHub | LinkedIn | LeetCode

Career Objective

Computer Science undergraduate with strong skills in full-stack web development and data structures. Interested in building reliable software systems and learning modern technologies.

Education

KL Deemed to be University , B.Tech in Computer Science CGPA: 9.2/10	<i>Expected 2026</i>
AP Board of Intermediate Education , MPC Percentage: 89.8%	<i>2020–2022</i>
AP SSC Board , High School GPA: 10/10	<i>2019–2020</i>

Technical Skills

- **Programming Languages:** C, C++, Data Structures, OOP
- **Frontend:** HTML, CSS, JavaScript, React.js
- **Backend:** Spring Boot, Node.js, Express.js, REST APIs
- **Databases:** MySQL, MongoDB
- **Tools:** Git, Docker, Nginx, VS Code, Eclipse, STS
- **Core Subjects:** Operating Systems, DBMS, Computer Networks

Projects

StockForumX – Stock Discussion and Prediction Platform *2025*

GitHub Repository

- Built a web platform for stock discussions, Q&A, and price predictions.
- Added real-time chat and updates using Socket.io.
- Created a prediction scoring system to rank users.
- Used MongoDB TTL to automatically remove old questions.
- Deployed the application using Docker.
- **Tech Stack:** MongoDB, Express.js, React.js, Node.js, Socket.io, Docker

Online Workshop Management System

Feb–Apr 2024

Frontend Repository | Backend Repository

- Developed a full-stack application for managing workshops.
- Implemented login and role-based access for Admin, Faculty, and Students.
- Enabled faculty to create workshops and manage registrations.
- Built student dashboards to view enrolled workshops.
- **Tech Stack:** React, Spring Boot, MySQL

Certifications

- AWS Certified Cloud Practitioner
- Red Hat Certified Enterprise Application Developer (RHCJD)