Summer Intern at KLA Tencor

POOLA TEJASWI

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OBJECTIVE:

Computer Science undergraduate (BTech, CSE, SASTRA University) passionate about scalable systems and full-stack development. Eager to contribute to KLA Tencor using strong skills in data structures, algorithms, and MERN stack, while continuing to grow in areas like Deep Learning and Machine Learning and Artificial Intelligence.

EDUCATION:

SASTRA University, Thanjavur | BTech in Computer Science and Engineering – 2023-2027 | CGPA:9.5

Narayana Junior College | 12th – (2021-2023) Percentage:98.70%

Infant Jesus High School: 10th – GPA: 10.0

TECHNICAL SKILLS:

Programming Languages: C++, Java, C, JavaScript, Python

Web Development: HTML, CSS, JavaScript, in MERN Stack (MongoDB, Express, Node.js)

“Currently exploring Deep Learning, Operating Systems, Computer Networks through academic projects and self-learning.”

PROJECTS:

* Wander-Lust – A Full Stack Web Application
  + An online rental marketplace where users can list, discover, and book short-term accommodations.
  + This project uses MERN stack, RESTful APIs and MongoDB database.
  + GitHub Link: <https://github.com/tejaswipoola2005/Wander-Lust>
* ROS2 publisher/subscriber simulation – ROS2
  + GitHub Link: <https://github.com/tejaswipoola2005/ros2-Action-Mux-Project>

Mini Projects in Web development:

* A Travel Guide – Front End development
* Simon Says Game
* Skill Assessment project
* Networking Projects – Simple Chat Application between two IP’s, File Transfer Application
* GitHub Link: <https://github.com/tejaswipoola2005/Web-Development-mini-Projects>

Extracurriculars & Activities

* Active participant in coding challenges on LeetCode.