Summary:

Perspective engineer looking to work with an organization where my skills serve the needs of the organization as well as my professional appetite, consequently enhancing an environment of mutual growth.

Experience:

- **Full Stack Developer Intern, ZealYug** (Feb'23 Apr'23): I worked as a full-stack developer intern at ZealYug, I played a crucial role in creating a hiring platform by developing REST APIs for backend features.
- Python Developer Intern, OrgaPlants (Jul'22 Aug'22): I worked as a back-end developer intern where I utilized Python, HTML, CSS, and the Django framework to create a user review system and a careers page for their online grocery platform.
- Front-End Developer Intern, Blu Ocean Studios (Mar'22 Apr'22): I worked as a front-end developer, I designed the Glameura website using HTML, CSS, and JavaScript.

Skills:

- Programming Languages: C, Python, JavaScript, familiar with Java.
- Skills: Data Structures and Algorithms (DSA), Full Stack Web Development.
- Frameworks: Django, React.js, Node.js, Express.js
- **DB Language**: SQL, MongoDB.
- Tools: GIT & GitHub, Firebase, Visual Studio Code, Jira.
- Coding Platforms: LeetCode (<u>link</u>), HackerRank (<u>link</u>), Geeks For Geeks (<u>link</u>), Hashnode (<u>link</u>)

Projects:

- Developed the Advertisement Analyser web application using Python, Django, HTML, CSS, JS, and OpenCV. The
 application enables advertisement owners to collect statistics and analyse customer facial expressions, with plans to add
 new features in the future.
- Developed Netflix Clone using React, Redux Toolkit, Node, Firebase authentication, and MongoDB. The app fetches
 movie data from the TMDB API, allows users to add movies to a liked list.
- Developed a website **Natours** in MERN stack where we can book a specific tour and perform the operations like login, signup, tour booking, update the user profile, see our bookings, authentication and authorization using JWT.
- I developed Food Ordering System that enables users to login, signup, search for food and hotels, place orders, add items
 to a cart, and confirm orders.
- Chatroom using Node.js, and Socket.io.

Achievements:

- **Solved 700+ Problems in LeetCode**: Achieved a significant milestone of solving problems on LeetCode, enhancing my proficiency in Data Structures and Algorithms, and showcasing my commitment to continuous learning and development.
- ELITE + SILVER from NPTEL (Mar'23): Received an NPTEL certificate with a score of 78% in Data Structures and Algorithms, demonstrating my strong understanding and expertise in this field.

Education:

- Computer Science & Artificial Intelligence | KKR & KSR Institute of Technology and Sciences with 9.45 CGPA | 2020 2024
- Completed XII (State board) from Sri Chaitanya Jr. College, Guntur with 9.53 CGPA (2020)
- Completed X (State board) from Narayana Group of Schools, Guntur with 10.0 CGPA (2018)

Responsibilities:

- Served as the technical head of our department, I lead and guide over 250 students to up-skill their technical abilities through various activities and events.
- Served as the NPTEL coordinator for our department, I assist students in selecting the appropriate online courses and provide guidance throughout the course.

Academic projects:

 Developed the AICTE-WEBSITE and enhanced its user-friendliness by adding accessibility features. The project aimed to improve the overall user experience for visitors to the AICTE website.