

Tampara Venkata Santosh Anish Dora

tdora@scu.edu | +1(925)216-3699 | [LinkedIn](#) | [Portfolio](#) | [GitHub](#)

Education

Santa Clara University	MS in Computer Science and Engineering	3.85	Sept 2022 - June 2024
GITAM University	BTech in Computer Science and Engineering	8.88	June 2018 - April 2022

Experience

Deloitte USI:- Jan 2022 - June 2022

- Worked on the company's internal project.
- Designed, Developed, and Maintained the website for the employee portal.
- Worked on technology including Angular Framework, SCSS, and Typescript.

Bootstrap Guru: Software Engineering Intern, Hyderabad, India Mar 2021 - Aug 2021

- Worked as a front-end developer and a member of the maintenance team.
- Engaged in brainstorming sessions for further development like adding new features.
- Tech worked on: HTML, CSS, and React Framework.

Technical Skills

Programming Languages: C++, Javascript, Python.

Scripting Languages: Javascript, Python.

Web Development Technologies: HTML, CSS, Javascript, React, Angular, Node JS, Express, MongoDB.

Mobile Development Technologies: React Native

Stack: MERN Stack

Publications

"[A Graph Invariant Based TGO Model for RailTel Optical Networks](#)". Published in Sixth International Conference on Intelligent Computing and Applications Proceedings of ICICA 2020 (Springer, Singapore).

Projects

Sorting Algorithm Visualizer (HTML, CSS, JAVASCRIPT)

An interactive website where the size of the array & speed of sorting can be changed to visualize the most common sorting algorithms.

Student Club Notification Service using Pub/Sub Model

A full-stack web application that publishes club-related articles to all subscribed users.

Netflix Clone (React JS and Firebase)

A completely responsive front-end clone of the original Netflix website using React & Firebase for deployment.

To-Do List App (React Native)

A cross-platform To Do list application using React Native

Additional Information

- ICICA certificate for research paper in Springer Journal.
- Membership Chairperson & Web Designer Lead | Association for Computing Machinery, GITAM.
- Ui/Ux Lead | Google Developer Student Club, GITAM.
- **Interests:** Music, Coding.