Sanketh Bolishetti

in Sanketh Bolishetti   ✉ sanbrobolishetti@gmail.com   📍 Arlington, United States

🧩 Objective

Having two years of industrial experience, I aim to grab an opportunity to work as an intern where I can use my experience from my previous position. I also look forward to transforming the theoretical knowledge acquired in master's to solve real-world problems.

🎓 Education

Masters in Computer Science, *University of Texas at Arlington*

Aug 2023 – present
Arlington, United States

Bachelor of Technology in Computer Science Engineering,
Kakatiya Institute Of Technology And Science
Placed in **First Division with distinction** with **C.G.P.A** of **8.61/10**
US equivalent WES evaluation 3.9/4.0

Jul 2017 – May 2021
India

💼 Professional Experience

Tata Consultancy Services, *Front End Developer*

Jun 2021 – Jul 2023
India

- Developed a front-end application for a US-based client which is used to maintain the workflow for newly created products.
- Analyzed and optimized the existing components, improving effectiveness by 80% by fixing bugs and writing unit tests for automation testing.
- Maintain the web application to facilitate a good user experience.

📁 Projects

Appointment Booking System, *Mini Project*

Jan 2020 – Jun 2020

- Designed and developed a user-friendly web application that is used to book a medical appointment.
- Integrated this application with the API to provide the user with the appointment confirmation details.

Online Examination System, *Major Project*

Nov 2020 – May 2021

- Designed a web application with the inclusion of different types of questions which helps the test takers to take the exam online.
- Developed this application such that the test taker cannot navigate to the other tab as soon as they log in for the exam module, to secure the exam from malpractice.

🧠 Skills

Front-end
HTML, CSS, JavaScript, Angular

Back-end
Java, Spring MVC

Databases
MySQL, MongoDB

Languages
Python, SQL

📜 Certificates

- CCNA Routing and Switching: Introduction to Networks by CISCO NETWORKING ACADEMY
- Introduction to Cybersecurity by CISCO NETWORKING ACADEMY
- Java Full Stack Development with Angular specialization by TCS Digital
- Machine Learning with Python by Verzeo (Microsoft partner)
- Passed Hackerrank Skill Test on Java and SQL Basics

🏆 Activities

- Participated in **IB Hubs LEAD** Boot Camp on **"Leadership and Entrepreneurship"** conducted in partnership with **TELL - IIT Kharagpur.**
- Took part in the "**Android Application Development"** workshop conducted during KITSW technical Fest Sumshodhini.
- Organized a food stall while in the university fest Sumshodhini.
- Organized a coding contest "**Code the pattern**" in the college during the technical Fest.
- Hosted Christmas and New Year Party in Tata Consultancy Services and actively took part in all the events.