SAI SUSHMA SANISETTY

H. No: 2440,173rd St. Griffin Hall,, Hammond, Indiana
Contact No: +1 (219) 3183926 ; Email: ssaniset@pnw.edu

ACADEMIC QUALIFICATION

Bachelor of Engineering (**Computer Science**), Sri Padmavathi Mahila Viswa Vidyalayam (SPMVV), Tirupati, May 2018, Aggregate Percentage: 78% .(Second -Topper in CS department)

Masters of Computer Science (Spring-2022- December 2023) (Current), Purdue Northwest University, Hammond, Indiana.

WORK EXPERIENCE

User-Interface (UI) Front-End Developer, **Tata Consultancy Services, Chennai**
(Aug 2020 - Dec 2021)
  • Developed and designed UI in ServiceNow platform
  • Performed basic testing of the websites, and fixed multiple bugs like responsiveness, alignments for websites
  • Designed websites in AngularJS environment
  • Created a repository of different UI elements for a quick plugin, and separate CSS plugins with easily understandable class names
  • Converted the basic HTML files to bootstrap responsive web pages
  • Developed software applications under the customer relationship manager (CRM) application modules that meet Architecture Blueprint SPECIFICATIONS for the "Talk-Talk" project • Worked with the Midrange (Server) Team on user account management (UAM) web page creations for Hawaiian Airlines using Java and Python for documentations of team ticket management in ServiceNow
  • Performed server software updating, system security management, access management, and admin right management along with Windows administrator for Hawaiian Airlines
  • Worked with data tables and other plugins

Mentor, **(Part-time), Biju's White Hat Jr (June 2021- Dec 2021)**
  • Guided several under-performing instructors for better class delivery and student interaction
  • Evaluated more than twelve hundred class projects
  • Acted as the jury member of White hat Jr hackathon
Coding Instructor (Part-time), Biju's White Hat Jr (Aug 2020 - Dec 2021) • Completed more than thirteen hundred coding classes of Intermediate and Advanced Curriculum levels for the students of age seven to twelve
  • Taught web concepts like HTML, CSS, Bootstrap, JavaScript, Sun-Earth Simulation along with Chatbot and Chat App like WhatsApp along with animations

ACADEMIC PROJECTS

Title: Official Webpage development for SPMVV
Duration: Mar-Apr 2018
Team size: 4
Description: Designed more than ten web pages with a live chat option using an oracle database, and server scripting for the college where students from the same section can chat with each other.
Individual role: Designed the web pages

Title: Website for Service-Centric Framework for Digital Government
Application Location: ECIL, Hyderabad
Duration: Jan-Feb 2017
Team size: 2
Description: Developed a website with admin panel using XAMPP server for elder citizens that could provide services like ordering medicines, or booking tickets
Individual role: *Managed the team, Assigned the tasks to teammates, made a workflow and coded the backend and frontend for the project*

TECHNICAL SKILLS
  • Web Technologies: HTML, CSS, CSS Animations BOOTSTRAP, JQUERY, JavaScript
  • Database: MySQL
  • Design: Figma

ACHIEVEMENT
 Secured second position in the Department of Computer Science Engineering of the college (2014- 2018)

ADDITIONAL CERTIFICATIONS
    • Training Certificate course on C, C++, Java conducted by Abee Technologies, Nellore (Jun 2015)
    • Certificate course on "Introduction to Modern Application Development" by NPTEL (National Programme on Technology Enhanced Learning) (Mar 2017)

CO-CURRICULAR ACTIVITIES
  • Presented a seminar on the Internet of Things at Sri Padmavathi Mahila Viswa Vidyalayam (April, 2017)
  • Developed an application named "PAYTOLLO" in thirty-six hours based on digitizing toll payments at the Smart India Hackathon organized by the Government of India in Nagpur (Mar-Apr 2017)
  • IoT Basic workshop using Arduino and RFID is based on the internet of things conducted by the team IB Hubs (July 2017)

EXTRACURRICULAR ACTIVITIES

• Arranged for campus recruitment as the head of Placement-Cell at SPMVV (December, 2018) • Started a training club at SPMVV where new technologies like Python and other coding languages were taught to juniors (June, 2017 to April, 2018)

Purdue Northwest Campus Jobs:

Community Assistant:

- Worked as a community assistant for Dorms for more than 3 and half years under the supervision of Jacquiline Chambers. The Residents of the community were satisfied with me in the front desk and did a wonderful job by greeting them perfectly and understanding their issues and solving or transferring them to the correct person.

Campus Ambassador:

- Working as a campus ambassador where we will take care of the new students and be the first point of communication to the parents and students.
- I also make sure that the students get the necessary information when they reach the office or when they ask for certain information even when I am not working.

Access Assistant:
- Worked as a Tutor for Two subjects in the Computer Science Department for undergrad Students for DAC. The subjects are Distributed Systems and Introduction to Computer Sciences.
- One-on-One tutoring to students via zoom and also making them understand the subjects way better is my job.