

YELLANURU SANDEEP

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EDUCATION

PRESIDENCY UNIVERSITY

Bachelor of Engineering

Major in Computer Engineering; Minors in Data Science

Cumulative GPA: 7.09/10.0; Dean's List 2022-2023

Relevant Coursework: Software Engineering; Operating Systems; Algorithms; Artificial Intelligence; System Design

Bangalore, KA

Sep 2019 – Jul 2023

SRI CHAITANYA JUNIOR COLLAGE

Board Of Intermediate Education

Major in Mathematics, Physics and Chemistry; Minors in English

Cumulative GPA: 9.36/10.0; Dean's List 2017-2019

Vijayawada, AP

Jun 2017 – Mar 2019

INDUS INTERNATIONAL HIGH SCHOOL

Board Of Secondary School

Major in Mathematics, Physics and Chemistry ; Minors in Biology, Social

Cumulative GPA: 9.0/10.0; Dean's List 2016-2017

Bangalore, KA

Sep 2019 – Jul 2023

INTERNSHIP & CERTIFICATIONS

LINUX FOUNDATION

Cyber security Essentials

Feb 2023 – Apr 2023

- Protecting digital systems, networks, and data from unauthorized access, attacks, and threats.
- Comprehensive training in foundational Cyber security concepts, covering topics such as threat detection, risk management, and network security.
- Practical skills through hands-on labs and real-world scenarios, preparing them to address cyber security challenges and contribute effectively to secure digital environments.

GOLDMAN SACHS

Software Engineer Virtual Experience

Nov 2022 – Dec 2022

- Designs, develops, and maintains software applications to meet specific user needs and business requirements.

ACCENTURE

Data Analytics and Visualization Virtual Experience

May 2022 – Jun 2022

- Extracting insights from data and presenting them visually to facilitate informed decision-making.

UNIVERSITY PROJECTS

WATER QUALITY ANALYSIS USING MACHINE LEARNING

Jun 2023

- Developed a sophisticated predictive analytics model that demonstrated a remarkable accuracy rate of 92% in forecasting water quality parameters.
- Successfully identified and addressed 85% of potential risks and contaminants in monitored water sources, preventing their escalation and ensuring safe water supply.
- Up to 90% of possible dangers and pollutants in water sources were successfully recognised and swiftly dealt with, greatly reducing the risk to the quality and safety of the water.

RESUME CREATION USING HTML & CSS

Jan 2023

- Use HTML for a well-organized layout, and CSS for visual styling, ensuring a clear and structured presentation for resume content.
 - Implement responsive CSS techniques to make your resume adapt smoothly across various devices, enhancing accessibility and user experience.
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ACTIVITIES

PRESIDENCY UNIVERSITY

Department Level

Bangalore, KA

Sep 2019 – Jun 2023

- Participated approximately 10 events in Technical and Non Technical Events.

PU SPORTS EVENT

Participant in Throw ball

Bangalore, KA

Jan 2023 – Jun 2023

- Engaged in competitive throw ball tournaments, showcasing teamwork, communication, and athletic prowess.

EXTRA-CURRICULAR ACTIVITIES

- Organised Many Technical and Non Technical Events in Department Level

HOBBIES

- Blogging
- Research On New Things
- Watching Movies

ADDITIONAL

Technical Skills: Intermediate in DBMS, Python, Machine Learning, HTML/CSS; Proficient in Cyber Security- Penetration Testing, Vulnerability Testing

Languages: Fluent in English; Conversational Proficiency in Telugu, Hindi, Kannada

Certifications & Training: Online Course in Cyber security (Hacker book)

Tools: Burp Suite, OWASP ZAP, Nessus, Veracode, Selenium IDE

DECLARATION

- I here by declare that the above given information is true and correct to the best of my knowledge and belief

YELLANURU SANDEEP

Place: Bangalore, KA

12/09/2023