



D SAI SHASHANK
Course: **B.Tech**, Computer Science and Technology(DevOps)
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ACADEMIC DETAILS				
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR
B.TECH (FINAL YEAR)	Presidency University	Autonomous	7.93 (CGPA)	2024
CLASS XII	Cambridge PU College	Karnataka Secondary Education Examination Board (KSEEB)	82.17 %	2020
CLASS X	Narayana e-techno School	CBSE	82.6%	2018

SUMMER INTERNSHIP / WORK EXPERIENCE	
Java Developer Intern, Oasis Infobyte - Wrote well designed, efficient and reliable code for assigned tasks, completing within deadlines. - Gained practical experience in java development, including various concepts of java.	Aug 2023 - Sep 2023
Python Development Intern, Code Clause - Successfully delivered several project milestone ahead of deadline demonstrating strong time management and task prioritization skills. - Assisted in the design, development, and maintenance of Python-based applications, including writing clean, efficient, and maintainable code. - I've developed 4 projects - URL shortener, Music Player, Plagiarism Checker and Voice Assistant. - Received internship certificate along with a Letter of Recommendation on completion of the internship.	Jul 2023 - Aug 2023
Web Development and Design, Oasis Infobyte - Gained practical experience in front-end and back-end web development, including HTML, CSS, and JavaScript. - Worked with version control systems (GitHub) to manage codebase and streamline team collaboration. - Demonstrated strong problem-solving skills and a proactive attitude in solving technical challenges within a remote work environment.	Jan 2023 - Feb 2023

SKILLS	
Python	GitHub
Dockers	Jenkins
C#	Mongo DB
Google Cloud Shell	Java
Shell Script (Ubuntu)	Ansible

PROJECTS
Virtual Voice Assistant(Kronos) - Python Language Problem Statement: To build a voice assistant application that would enable users to interact with the tablet through voice. The application should be triggered by a voice command /key word. The application should work online and offline and should provide answers to a predefined library of questions. If the questions asked are not in the library, the application should search online on google and provide an answer. The library of questions will be updated regularly and pushed through software updates. - It is an AI based virtual voice assistant. - It helps in making the user's interface a lot easier and joyful. - My role in the project was to lead the team and backend coding using python programming language.

CERTIFICATIONS	
CERTIFICATION	CERTIFYING AUTHORITY
Go(basics)	Hacker Rank
Python(basics)	Hacker Rank