Challagiri Himaja Sree

Bachelor of Technology
in Computer Science and Engineering
SRM University AP, Amaravati

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 GitHub Profile
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EDUCATION

•**SRM University AP, Amaravati** — *2020-Present*
Bachelor of Technology in Computer Science Engineering — CGPA: 8.91

•**Sri Chaitanya Junior College, Vijayawada** — *2018-20*
M.P.C, Andhra Pradesh Board of Intermediate Education — Percentage: 95.8%

•**Nalanda Vidyaniketan, Vijayawada** — *2017-18*
Central Board of Secondary Education (CBSE) — Percentage: 89%

EXPERIENCE

•**Oasis Infobyte** — *04/2023 - 05/2023*
Web Development Internship
– Got an opportunity to nurture my web development skills like HTML,CSS and JavaScript

•**Globalshala in collaboration with Illinois Tech Chicago** — *06/2022 - 08/2022*
Virtual Intern
– A virtual internship in the field of CyberSecurity
– Learnt about basics in Cybersecurity and got hands-on experience in setting up a virtualization environment for threat assessments testing

•**SmartInternz** — *07/2022 - 09/2022*
Salesforce Developer Virtual Internship
– Completed Trailhead modules about Salesforce Developer Fundamentals
– Hands-on experience on creating Flows, Lightening web components and Relationship and Process Automation

PROJECTS

•**Privacy-preserving ML techniques with Authentication protocols for UAVs or drones**
Project description — 08/2022 - 12/2022
– Research on finding an optimal machine learning algorithm for image training

•**Digital Signature Verifier**
Project description — 08/2022 - 12/2022
– Tools & technologies used: Python, HTML, CSS
– Designing and implementing a web-page for the verification of digital signature in PDF files

•**Environmental Impacts of E-vehicles**
Team Lead — 03/2021 - 06/2021
– Tools & technologies used: Figma
– Worked on interpreting the usage of E-vehicles by the year 2030, calculating and comparing the emissions of ICVs and EVs
– Developed an app prototype that displays a reference vehicle's carbon footprint, and greenhouse emissions.

SKILLS AND INTERESTS

Programming Languages: C++, Python, C, HTML, CSS, SQL
Developer Tools: Figma, Spark AR
Soft Skills: Team management skills, Effective Communication skills, Assertive Presentation skills
Languages:English, Hindi, Telugu
Interests: Travelling, Badminton

CERTIFICATES

•Cloud Fundamentals Course by ExcelR
•Leadership and Team management Elite Certificate (By NPTEL)
•Microsoft Azure Fundamentals Certification
•C++ Problem Solving-1 Certificate by CodeChef
•Python Certificate (Basic) by Hackerrank

ACHIEVEMENTS

•**Global Immersion Program Dubai by Ureka** — *01/2023*
– Industrial visits to Intel, Usky, SRTIP, Gracia, Masdar City, DIFC, Apple Photography Workshop

•**Competed in Badminton at All India Air Force Schools Sports and Athletics Championship** — *10/2015*