

# DHANYA SREE GADIREDDY

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## OBJECTIVE

Computer Science student with internship experience in UI/UX Design, C, C++ and Java. Passionate about utilizing agile methodologies to drive innovation and enhance software solutions. Adept at problem solving and dedicated to continuous improvement. Seeking full-time opportunities in the dynamic field of software engineering.

## EDUCATION

### B. Tech in Computer Science Engineering

Expected Jun 2025

GITAM Deemed to be University - Visakhapatnam

CGPA: 8.31

Coursework: Introduction to Programming, Data Structures, Algorithm, Database Management, OOPS, Operating Systems, MySQL.

### Intermediate - Maths, Physics and Chemistry

2019 - 2021

Sri Viswa Junior College

Percentage: 84.50

### Grade X - ICSE

2019

Bethany School

Percentage: 78.00

## SKILLS AND HOBBIES

### Programming Skills

C, C++, Java, JavaScript, Python

### Back-End Skills

AWS Services (Lambda, API Gateway), MySQL

### Front-End Skills

UI/UX Design, HTML, CSS

### Framework

Express.js, React.js, Node.js

### Tools, Databases and OS

NoSQL(MongoDB), Microsoft Excel, Git, GitHub, Windows, Linux/Unix

### Soft Skills

Collaboration, Conflict Evaluation, Event Management, Debugging

### Hobbies

Photo and Video Editing, Reading Articles, Dancing

## EXPERIENCE

### UI/UX Design Intern

Apr 2024 - Jun 2024

SYMBIOSYS Technologies

Visakhapatnam

- Developed an user-friendly interface for an influencer marketing website using React JS, HTML, and FIGMA, improving user engagement and streamlining brand-influencer collaboration.
- Focused on integrating with backend services, using Node.js and RESTful APIs to streamline interactions between clients and servers, enhancing performance.
- Managed customer-influencer interactions, ensuring clear communication, goal alignment, and efficient project execution.

### Graphic Designer

Dec 2023 - Jan 2024

Oasis Infobyte

Visakhapatnam

- Designed posters, flyers and logos using AdobeXD, Adobe Photoshop and Lightroom to create visually appealing marketing materials.
- Understanding and enhancing design skills, and by utilizing vector graphics tools like Adobe Illustrator , set a new milestone for the interns within the organization.

## PROJECTS AND WORKSHOPS

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### Android Development GITAM

Jun 2023 - Aug 2023  
*Visakhapatnam*

- Developed News and Weather applications with 1Stop DEVCLUB IIT Delhi and Bobble AI in optimizing server responses in the backend, resulted in a seamless user communications.
- Led a team in developing and troubleshooting mobile applications using Android Studio, Kotlin, Weather APIs, coupon code generation, and voice assistant integration, effectively managing tasks and resolving conflicts

### AWS workshop by IEEE Computer Society GITAM

Apr 2022  
*Visakhapatnam*

- Explored AWS services like Lambda and API Gateway for building scalable backend systems. Gained hand-on experiences in managing serverless architectures and designing efficient cloud based solutions.
- Understanding and enhancing Database optimization skills, and by utilizing digital tools, set a new milestone for the interns within the organization.

## CERTIFICATIONS

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- Java Programming: Arrays, Lists and Structured Data by Duke University Mar 2023
- Java Programming: Solving problems with Software by Duke University Apr 2023
- Data Structures by University of California San Diego Dec 2022
- Python Data Structures by University of Michigan Jun 2022

## NOTABLE ACHIEVEMENTS

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### Influencer Marketing Task Leader SYMBIOSYS Technologies

May 2024 - Jun 2024  
*Visakhapatnam*

- Managed customer-influencer interactions to ensure clear communication, goal alignment, and smooth project execution while leveraging strong interpersonal and organizational skills to resolve conflicts and build mutually beneficial relationships.

### Google Developers Student Club Manager

Mar 2023

- Contributed to GDSC WoW event as event management member and supervised activities like live coding, open-source projects and webinars while maintaining fun interaction between students.

### Medical and Dental Camp

Dec 2022 - May 2023

- Coordinated a comprehensive medical camp delivering specialist services to under-served communities, significantly enhancing community health and well-being, while organizing the distribution of free medicines and nutrition kits to benefit 45 families.

### NSS GITAM UNIT Camp

Jul 2021 - May 2024

- Developed and executed community engagement initiatives to promote social responsibility and problem-solving by addressing local issues, fostering societal harmony and integration through inclusive policies and events, while cultivating leadership skills and readiness to assist in emergencies.