

UJJWAL SHIVACHARYA

SWE INTERN @ SEARS • GOOGLE DSC LEAD • FULL STACK WEB DEVELOPER

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WORK EXPERIENCE

SWE Intern

Sears (TransformCo)

May 2022 - Present

IARE, Hyderabad

- Contribute to internal projects based on Python, Linux, and JSP.
- Managed deployments of services in pilot and production servers.

Google DSC Lead '22

Google Developer Student Clubs

July 2022 - Present

IARE, Hyderabad

- Lead a team of passionate developers in building real-time projects and promote problem-solving
- Built Open-Source projects and organized several sessions/workshops that upskill community members

PROJECTS

Utsav Events App

Jan 2022

- A comprehensive cross-platform application to simplify access to event registrations, and provide notifications for all students in our campus.
- Built using Flutter, Firebase, and Python(Streamlit)

Chatter Web App

Mar 2022

- Built using responsive HTML, CSS, and JavaScript.
- Implemented neumorphism design standards and real-time connection with peers using Google Firebase API

Streetlight Complaints Web App

Jan 2022

- Innovative solution that helps govt. authorities locate streetlights that are not functioning
- Built using Responsive UI, Google Maps API, LocationIQ API, and Google Firebase to store the entire data

ACHIEVEMENTS

- Won 1st Prize at Lexicon 4.0 - a 24 Hours Hackathon
- Won 2nd Prize at WebGeeks - a 3 hours Web Development Contest
- Won 3rd Prize at METE Project Expo 2021 - Innovative Project Implementation
- Secured Global Rank 2859 at TCS CodeVita Season 10
- Top Codechef Rating of 1647 - 3 Stars in Division 2
- Received 5 Star Badge in HackerRank Python Skill on acquiring 475+ points

EDUCATION

B.Tech in Computer Science

IARE, Hyderabad

October 2020 - Present

Class XII

Sri Chaitanya IIT Academy

June 2020

SKILLS

Python C/C++ Java HTML CSS
JavaScript Bootstrap Tailwind UI
Google Firebase Machine Learning
FastAPI Git GitHub Data Structures
Responsive Design Google Cloud Platform

PUBLICATIONS

Custom Manufacturing Using Industry 4.0

Sep 2022

- Published in the Book "Cloud Analytics using Industry 4.0" by De-Gruyters
- Deep dive into Industry 4.0 and the role it plays in the days to come

RESPONSIBILITIES

- GDSC Lead '22 at GDSC IARE Community
- Technical Member at Computer Society of India - IARE
- Design Lead at eDAM Community
- Design/Content Writer at The Compendium

TOP CERTIFICATIONS

- Python Data Structures - University of Michigan
- Google Cloud Professional Certification
- Python Data Visualization Certification - Rice University
- IIT Madras Data Science Certification
- WazirX Blockchain Certification

CODING PROFILES

- CodeChef
- HackerRank
- Google Cloud SkillBoost
- GitHub