

OBJECTIVE: Seeking an internship for the Summer of 2021.

EDUCATION:

- Purdue University West Lafayette, IN - CS Endowment Scholarship Recipient **May 2023**
 - Major: Computer Science Honors (BSc) – 4.0 GPA, Dean's List, Semester Honors,
 - Minors: Mathematics, Economics
- Delhi Public School Bangalore East **June 2015 - May 2019**
 - 10/10 CGPA in 10th Grade Board exams (CBSE)
 - 90% in 12th Grade Board exams (CBSE)

TECHNICAL SKILLS: Java, C++, C, C#, HTML/CSS/JavaScript, Bootstrap 4, Python, MySQL, Adobe Photoshop, GitHub, Flutter

PROJECTS AND WORK EXPERIENCE:

- Tutor at the USB Helproom, Purdue **August 2020 - Present**
 - Cleared students' doubts and helped them debug homework for Programming in Java, Discrete Math, and Programming in C classes.
- Team Leader – Boiler Gold Rush, Purdue **August 2020 - Present**
 - Conducted team building activities and helped incoming international freshmen feel comfortable studying in a virtual environment.
- Undergraduate Teaching Assistant - Dev Pool **May 2020 - Present**
 - Designed, developed, reviewed homework assignments and projects for the CS 180 (Problem Solving and OOP in Java) course and CS 240 (Programming in C) course for the Summer 2020 and Fall 2020 batches.
- Winner of the best use of Google Cloud API category in BoilerMake, Purdue **January 2020**
 - Worked in a group of 4 to create an Android app in flutter to help in FirstAid treatment.
 - Trained Google Cloud API to recognize different injuries based on photos.
- Student Associate – Windsor Dining Court **January 2020 – May 2020**
 - Worked with a team of associates and cooks to assist in the daily food preparations of Windsor Dining Court.
- Winner of EcoMake Engineering Hackathon, Purdue **October 2019**
 - Worked in a team of 4 to develop a game to solve sustainability problems.
 - Trained and implemented Microsoft Azure API using C# to identify images of trash on the sidewalks.
 - Coded front end of game website using HTML/Bootstrap.
- Tarnea Technology Solutions Private Ltd, Bangalore, Web Developer **May 2019 - July 2019**
 - Designed and developed a responsive website, in collaboration with a sophomore, for the company using HTML, CSS, Java, JavaScript, Bootstrap 4, Adobe Photoshop, PHP, and MySQL.
 - Engaged with the Design team, Marketing team, Development team and the CTO to learn how to produce high quality work in a fast paced, deadline-based office environment, interacted with people of different age groups and incorporate multiple ideas.

COMPLETED COURSES: Programming in Python(Udemy), App development using Flutter(Udemy), Programming in C, Discrete Mathematics, Problem Solving and OOP in Java, Programming in C++, MySQL, Calculus

COURSEWORK TO BE COMPLETED BY MAY 2021: Data Structures and Algorithms, Computer Architecture, Systems Programming, Introduction to Software Engineering, Statistics, Linear Algebra.

LEADERSHIP AND INVOLVEMENT:

- House Captain- Delhi Public School **Jun 2018- May- 2019**
 - Organized multiple inter and intra school cultural and sporting events to kindle school spirit.
 - Mentored and represented the school sports and dance teams by hosting practice sessions and rehearsals.