# CHIRANJEEVEE OIHA

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**in** chiranjeevee-ojha-598b28185/

To obtain a professional position of a software developer in the software industry utilizing my relevant experience, technical expertise, and problem-solving skills.

### **Skills**

#### LANGUAGES

C#, JavaScript , PHP, SQL, HTML, CSS, Java

#### **FRAMEWORKS**

ReactJs, Entity Framework, ASP.NET, Codeigniter, Jquery, NodeJs

### **Education**

Southeastern Louisiana University Bachelor of Science, Computer Science 2020 Minor in Mathematics 2020 GPA 3.75

## **Projects**

VI Assistance

Jan. 2019 to May 2019

A device made for visually impaired people as a part of our Computer Architecture project. It uses distance and ultrasonic sensor to detect incoming objects in front of them.

Worked with Arduino coding to integrate Ultrasonic sensor with Arduino board

Technologies Used: Arduino, Bluetooth module, Ultrasonic Sensor, MIT App Inventor

Own The Hype Aug. 2018 to Dec. 2018

This project was a part of our Survey of Programming Language class designed to give information to other users about the latest trends in fashion

Used the entity framework to set up the code first database

Helped implementing real time chat system using SignalR

Technologies Used: ASP.NET core 2.0, Bootstrap, Jquery, Entity Framework

TicketMaster Jan. 2018 to May 2018

This system was made as a part of our Information Systems project class where users can buy concert tickets.

Worked with the ReactJs for the front end of the website

Developed a single page application for purchasing ticket using Service Oriented Architecture

Technologies Used: ASP.NET Core Web API, Entity Framework, ReactJs

Internship Website Aug. 2017 to Dec. 2017

This website was developed as a part of our Software Engineering I project to make the internship process electronic and swift. Implemented the login authentication and file upload system.

Technologies Used: ASP.NET core web, Entity Framework, Jquery

## **Employment**

Computer Science Department

Southeastern Louisiana University

Jan. 2020 to May 2020

Assisted students with their projects and assignments that they are having difficulties in for classes like Algorithm Design and Implementation, Software Engineering, Data Structures and Computer Architecture.

Southeastern Louisiana University

Tutor in CS summer camp

June 2019 to June 2019

 $Conducted\ coding\ camp\ in\ Southeastern\ Louisiana\ University\ for\ high\ school\ students\ to\ teach\ them\ Alice\ (An\ object\ oriented\ programming\ language)\ for\ two\ weeks.$ 

Southeastern Louisiana University

Southeastern Louisiana University

Tutor at Center of Student Excellence

June 2019 to Dec. 2019

Worked as a tutor to provide specific programming and resources that encourage students to develop the skills and strategies that enhance academic achievement and personal and professional growth.

Southeastern Louisiana University

Teachers Assistant in Maths Department

Tutor and assist students individually and in small groups to help them master their assignments and to reinforce learning concepts presented by the teacher.

Feb. 2018 to May 2019

Math Tutor

Southeastern Louisiana University Sept. 2016 to May 2019

Worked as a tutor to assist students with problems in Algebra, pre-calc and calculus.

## **Awards**

Southeastern Louisiana University  $\cdot$  Calculus Jeopardy Runner up

Spring 2017

Southeastern Louisiana University President's List

ACM at Southeastern Louisiana University  $\cdot$  ACM Coding Competition Winner

Mar. 2018

Southeastern Lion's Code · Tutor/Assistant

July 2019 to July 2019

Helping junior and senior high school students with learning Alice (open-source object-based educational programming language)

**SLU Honors Society** 

Member of SLU Honors Society having completed several honors courses