JEAN-PAUL BOUDREAUX

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EDUCATION

MAY 2024

BACHELOR OF COMPUTER SCIENCE

UNIVERSITY OF LOUISIANA AT LAFAYETTE

4.0/4.0 GPA

PROJECTS

Weather App

- Using javascript/react I programmed a weather app that gets data from the open weather api.

Personal Portfolio website

- The website has a personal biography, portfolio, and a list of hobbies (www.jeanpaulboudreaux.com).

Programmed a Lunar Lander Game

- Using Java, I used Object-Oriented properties to allow a user to select from three different landers. It kept track of fuel status, velocity every time thrust was applied and kept track of landing status.

Sorted Data from files about Geographical Data

Read from various files and sorted data based upon what the user asked. A Few examples of this would be
to get two latitudes or longitudes from cities and get the distance between the two or get the
smallest/largest ratio of surface area to population density.

Student Management System

 Using Java and SQL, I programmed a system for a user to add a student into a database, pay fees for a specific student, and even search for a student.

WORK EXPERIENCE

MARCH 2020- PRESENT

PART-TIME APPLIANCE SPECIALIST, THE HOME DEPOT (#0389), BROUSSARD, LOUISIANA

-Responsibilities include quickly solving customer problems, operating machinery, and communication with customers.

SKILLS

- Java
- Javascript
- Data Structures
- React.js

- Object Oriented Programming(OOP)
- Python
- SQL
- API

HONORS/ACTIVITIES

- College of Science Presidents List (3.75 GPA or higher)
- Ray P. Authement Excellence in Scholarship Award (Top 20 student in the College of Sciences)
- Knights of Columbus member
- Brock Delcambre Leadership Scholarship

REFERENCES

| Jacque Boudreaux | Joseph Flowers | Nona Istre |
|-------------------------------|-------------------------------------|--|
| Title: Software Engineer | Title: Store Manager | Title: Computer Science Professor |
| Organization: The Home Depot | Organization: The Home Depot #0389 | Organization: University of Louisiana at Lafayette |
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