PRAVIN SIVABALAN

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OBJECTIVE

I've been coding since I was very young, but I know that I still have a lot of things to learn. I'm looking for any and all opportunities to apply my knowledge to the real world and would welcome any opportunity to apply my knowledge as well provide my skills to help others.

SKILLS & ABILITIES

Coding: Java, SQL, JavaScript, HTML, CSS, Bootstrap, Python

Android App Creation

Adobe Photoshop CC

Computer Hardware Assembly

Microsoft Office Applications: Word, Excel, PowerPoint, Publisher, and OneNote

PROJECTS

YOU LOOK VIDEO TOURS WEBSITE
I played two roles in this project. I helped with database creation, sorting, and entry. I also aided in the creation and evolution of the website using HTML, CSS, and Bootstrap.

RENT LUGGAGE
This was a project that involved creating warehouse management software for RentLuggage.com. Unfortunately, in the end the software I created wasn't implemented because my group was unable to gain access a few of the APIs needed. However this was still a very education experience because it taught me what to do as a consultant as well as the fact that I gained a lot of technical knowledge on databases and GUIs.

MICDS ROBOTICS SOCIAL MEDIA MANAGER
I managed the MICDS Robotics socials media pages, which involved displaying the team's events and community outreach. I learned to communicate and market the team's achievements through various social mediums.

WORLD WIDE TECNHOLOGY INC. YOUTH STEM PROGRAM
I've participated in the WWT Youth Stem seminar, and I am part of a hackathon-like competition to win grants for our school. This project involves helping out our community using STEM, and it is allowing me to implement many of the things I've learned.

THE GRAPHENE-SOURCE WEB DESIGNER
Our company created a website from scratch for our client, a Graphene supplier, and we supporting the website on an ongoing basis.

EDUCATION

MARY INSTITUTE COUNTRY DAY SCHOOL, ST. LOUIS, MISSOURI
I'm currently in 12th Grade, and I will graduate in May 2016. I have taken AP Computer Science, which goes in depth on Java. I am also participating in an independent study that my friends and I created the curriculum for. In this we are going into advanced Computer Science Topics such as sorting, databases, and artificial intelligence. I plan on majoring in Computer Science in college.