David Teutli

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Experience

INFORMATION SYSTEMS MANAGER | EL PASO COMMUNITY COLLEGE | APRIL 2019 – PRESENT

- Developed an Alexa Skill to answer FAQ with a companion website to manage the Skill content
- Served as a liaison between non-technical staff and the IT department

REMOTE PHP PROGRAMMER | REDPAH | MARCH 2019 – PRESENT

- Maintained existing features and developed new ones for the website
- Set up version control, deployment system, and maintenance system
- Improved record retrieval times across the whole website

FULL-STACK DEVELOPER | CENTER FOR TRANSPORTATION INFRASTRUCTURE SYSTEMS | 2015-2018

- Started out as a volunteer, hired as a part-timer after a few months, and later on became a full-time employee
- Developed a web application to measure and predict the performance of roads in the state of Texas
- Designed and developed an online tool to keep track of employees' performance

Education

B.S. IN COMPUTER SCIENCE | THE UNIVERSITY OF TEXAS AT EL PASO | FALL 2018

- Software Engineering Requirements, Design, & Implementation
- Database Management
- Programming Languages
- Computer Architecture
- Theory of Operating Systems

Awards

1ST PLACE PARKHUB CHALLENGE – HACKDFW 2019

App to predict traffic based on past traffic data, current parking information, and future public events

BEST AIRLINE INDUSTRY HACK – TAMUHACK 2018

Solution for traveling information, in-flight experience, and productivity enhancement for flight attendants

1ST PLACE – CAMPUSLINK 2016

Web application to report potholes, burnt out streetlights, water leaks, and other city related issues

Technologies

- PHP
- Java
- JavaScript
- Python
- C
- MySQL
- Laravel / Lumen
- VueJs
- Bootstrap / Bulma
- Github
- Google Maps
- PayPal / Stripe