

# David Teutli

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## Experience

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### **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

### **RESEARCH ASSISTANT | CENTER FOR TRANSPORTATION INFRASTRUCTURE SYSTEMS | 2015 - 2018**

- 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

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### **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

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### **1<sup>ST</sup> 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

### **TAGAIT CHALLENGE WINNER – EARTHACK 2017**

Easy and convenient way to manage a fleet that is compatible with any kind of vehicle

### **1<sup>ST</sup> PLACE – CAMPUSLINK 2016**

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

## Technologies

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