

# David Teutli

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## Education

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

## Employment

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

- Developed an Alexa Skill to answer FAQ by students along with a companion website to manage and update the Skill content
- Served as a liaison between non-technical staff and the IT department
- Automated several processes with Selenium and Python

**REMOTE PHP PROGRAMMER | REDPAH | MARCH 2019 – PRESENT**

- Maintained existing and developed new features 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 lives of roads in Texas
- Developed CLOCKINOUT, an online tool to keep track of employees' performance

## Awards

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**1<sup>ST</sup> PLACE PARKHUB CHALLENGE – HACKDFW 2019**

App to predict traffic based on past traffic data, parking information, and high-attendance 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 street lights, 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   |