

David Teutli

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Education

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

- Software Engineering: Requirements, Design, and Implementation
- Database Management
- Programming Languages
- Human-Computer Interaction
- Secure Web Based Systems
- Computer Security
- Computer Architecture
- Operating Systems

Employment

REMOTE PHP PROGRAMMER | REDPAH | MARCH 2019 – PRESENT

- Integrated Google's captcha and CSRF protection to prevent fake accounts registration
- Developed user email verification system to remove fake accounts
- Worked with technologies such as Laravel (4.2), PayPal REST API, MySQL, Apache, Linux, and Git

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

- Developed Paveper, a web application to measure and predict the performance lives of roads in Texas with Laravel, JavaScript, MySQL, and the Google Maps Web API
- Developed CLOCKINOUT, an online tool to keep track of employees' performance with Lumen, Bootstrap, and MySQL

Awards

1ST 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

1ST PLACE – CAMPUSLINK 2016

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

Languages and Technologies

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|--------------|-------|-----------|-------|----------|-------|
| • PHP | ★★★★☆ | • Python | ★★★★☆ | • Vue.js | ★★★★☆ |
| • JavaScript | ★★★★☆ | • C | ★★★★☆ | • MySQL | ★★★★☆ |
| • Java | ★★★★☆ | • Laravel | ★★★★☆ | • GitHub | ★★★★☆ |