Devan Huapaya

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Texas A&M University May '15 - Bachelor of Science in Computer Engineering

Experience

IBM - Front End Engineer
June 2015 - Present

- Brought modern tools such as Github, Slack, and Mural to over 500 IBM teams.
- Leveraged front-end technologies such as React, Redux, Handlebars, and Kefir to create a web interface for administrators to manage their respective teams.
- Collaborated with a small agile team of designers and developers to take a project from idea to polished product.

GE Oil & Gas - Information Technology Leadership Program, Intern
May 2014 - August 2014

- Co-managed large scale tasks across several business, remediating approximately 24,000 business critical accounts.
- Automated Microsoft Access database and tracking dashboards in order to accurately and effectively communicate the team's remediation progress to project stakeholders, including the GE Oil & Gas CIO.
- Created online web portal which improved account holder communication by consolidating GE security and account holder documentation and information in one location.

GCI Group - Software Development Intern
June 2013 - August 2013

- Delivered components of a Java EE web application, which contributed to the re-engineering of the Bureau of Indian Affair's Trust Asset and Accounting Management System.
- Initiated onboarding documentation for senior developers to easily transition onto the project.

Help Desk Central - Student Consultant
December 2012 - August 2014

- Resolved a variety of customer issues; ranging from computer software and networking to university logistics.
- Initiated redesign, established project structure, documentation, and oversight of internal scheduling system.

Projects

Hola
Designed and implemented user interface for web application that would allow someone to learn a language by having a conversation with people that they talk to everyday. User's message is translated into their primary language, and the receiver's response was translated into the language the user is trying to learn.

Sign 2 Line
Designed and implemented user interface for web application that translated American Sign Language into text using Leap Motion inferred technology to track hand movements in real time. Won first place overall and best Leap Motion Hack at GeauxHack 2014 at LSU.

Culture Hunt
Led team, designed and implemented user interface for web application using the Google Maps API to gamify cultural engagement. Won first place at the City of Houston Hackathon on Civic Hack Day 2014.

imdevan.com
Designed and implemented, Personal website built from scratch Jekyll, Grunt, Scss, and HTML/CSS/Javascript.

Languages and Technologies

Languages Javascript, HTML, CSS, Python, Java, C, C++, C#

Technologies Git, Github, Gulp, Sass, Handlebars, , Sketch, Jekyll, Grunt, React, Riot, Kefir, Mocha, Node, Bash, Travis CI

Activities

Public Speaking
I've given talks on publishing websites, utilizing design in hackathons, and git best practices at IBM internal tech meetups, Texas A&M, and Rice University.