Parker Jones

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PROFESSIONAL SUMMARY

Innovative and task-driven professional web developer with over four years' experience in designing, developing, and deploying web applications, interfaces, testing, debugging, and end user-training in a collegiate environment. Proven ability in optimizing web functionalities that improve workflow efficiencies and increase the effectiveness of business applications and data retrieval.

EXPERIENCE

Web Developer / Analyst   2019 - Present
Arkansas State University | Jonesboro, AR

Designed, developed, and deployed professional Full Stack web applications using Laravel (PHP), Javascript Frameworks (Vue, AlpineJs), and CSS (TailwindCSS). Managed and supported Single Sign On server and application integrations for both Jonesboro and other system campuses.

Key Accomplishments:
- Built Jonesboro's web based intranet portal using Laravel and Vue, and integrated the portal with other SSO applications to serve as a one stop shop for all faculty, staff, and students. This saved the University over $40,000 per year in costs paying for a similar service. Designed as a SaaS application from the beginning, I configured other campuses with an instance of their own branded portal, using their own database and SSO integration.

- Created a daily health check in/alert system to monitor potential COVID-19 cases on campus. This application notified administrators of individuals on campus that reported coming into contact with a COVID-19 patient or symptoms of the virus. Numerous built-in reports for the administrators with customizable filters helped the University keep track of the impact of the virus on campus.

IT Student Worker / Intern   2017 - 2019
Arkansas State University | Jonesboro, AR
- Created a responsive web application utilizing Jonesboro's Bus Routes system API and Google's Maps API to show current bus routes and real-time bus locations.

- Managed the University's IT Helpdesk Ticketing software - EasyVista

- Formed, trained, and led a group of Helpdesk Student workers to assist full-time Help Desk employees.

- Assisted campus users with general IT support including but not limited to Virus/Malware removal, network troubleshooting, and recovering files from unbootable devices.

- *Named Outstanding Part Time Worker of the Year 2019*

Freelance Experience

- Designed and built a website for an auction company detailing information about the company and providing news about upcoming auctions. The administrative side of this website allowed for admins to create and update auction information with category tags associated with each.
    - Built with Laravel, Livewire, and TailwindCSS

- Designed and built a book blogging website that allowed an admin to create new articles and send automated emails to subscribers once an article was published.
    - Built with Laravel, Livewire, and TailwindCSS

EDUCATION

Arkansas State University | Bachelor of Science in Computer and Information Technology
- Graduated Cum Laude in 2019

- *Named CIT Graduate of the Year 2019*

Arkansas State University | Associates of Science in Computer and Information Technology
- Received during Bachelor's Program in 2017

AREAS OF EXPERTISE

Programming:		*Software/Protocols:*		*Other:*
PHP	Laravel	Linux	NGINX	Hardware Support
Livewire	Javascript	SAML	CAS	Software Support
VueJS	AlpineJS	Active Directory		Automation
jQuery	HTML	AWS	AzureAD	Database Design
CSS	TailwindCSS	MySQL		Server Administration
Python	SQL			