

Alexe Dacurro

Front-end Developer

✉ alexedacurro@gmail.com

☎ 4153163633

📍 Atlanta | New York

🌐 linkedin.com/in/lexdacurro

🔗 behance.net/lexdacs7

👤 PROFILE

I create user-friendly web app that enhance the overall user experience while ensuring code efficiency and maintainability.

🧠 SKILLS

Front-end Development

Progressive Web Application,
Javascript/Node.js, Typescript,
HTML/PUG,CSS/SASS,

UI/UX Development

Figma , Adobe XD, Prototyping,
Low/High Fidelity Wireframing

Javascript Frameworks and Libraries

Vue/Nuxt.js, React/Next, jQuery

Backend Development

RESTFul web services, PHP/Laravel,
Node.js, C#, Python

Database

Relational Database like PostgreSQL,
NoSQL like MongoDB, Firebase

Data Science and Data Visualization

Python, Openlayers, Leaflet.js, Plotly,
Chart, Three

Project Management & Others

Agile, Jira, Github/Gitlab, AWS

📁 PROFESSIONAL EXPERIENCE

United States Geological Survey 📍

Web Specialist III - Contractor

2018 – present | Remote

Full-stack Developer for Lower Mississippi Gulf Water Science Center.

- Led a team of developers on developing key web-based application used by the center, state stakeholders and academia.
- Led the team that migrates legacy database to PostgreSQL with zero downtime
- Lead Developer of web-based application used by Farmers, Contractors, Drillers and State/County Cooperators in Arkansas inconjunction with the Natural Resources Division - Arkansas Department of Agriculture
- Communicates regularly with stakeholders to ensure transparency and accuracy
- Helped Scientists on Data Modeling efforts such as Data Wrangling and ETL
- Author of web-based application used by the State of Louisiana inconjunction with Louisiana's DOTD
- Communicates with team members to ensure scalability, effeciency and accuracy. Manages and mentors junior developers

OTR Capital

Software Engineer

2017 – 2018

Mid-Level Software Engineer responsible for developing and enhancing existing features.

- Contributed to developing and enhancing a trucking application used across the eastern seaboard, collaborating with withcross-functional teams to gather requirements, define features, and ensure high-quality code through reviews and feedback

High-bits Incorporated

Junior Developer

2012 – 05/2014 | Mandaluyong, Metro Manila, Philippines

Full-stack developer responsible for developing new feature requests, fixing bugs/issues, maintaining web server and in-person technical support for the stakeholder.

- UI Developer for their in-house CRM application
- UI Developer for their in-house CMS application
- Core Developer for their Financial Accounting System
- Collaborated with developers and stakeholders on implementing new features and enhancements ensuring high performance and responsiveness
- Helped Maintain Web server and provided in-person support with the stakeholder

EDUCATION

Bachelor of Science in Information Science

University of Arkansas at Little Rock

Little Rock, Arkansas, USA

Dean's Lister

REFERENCES

Joey Shannon, IBM

[linkedin.com/in/joseph-shannon](https://www.linkedin.com/in/joseph-shannon)

Beck T. Larson, *Systems Engineer*, Linkware

[linkedin.com/in/beck-larson](https://www.linkedin.com/in/beck-larson)

Romer Pasag,

Manager of Integration & Salesforce Development, Amplify

[linkedin.com/in/romer-pasag](https://www.linkedin.com/in/romer-pasag)

Drew A. Westerman, *Assistant Director – Data Chief*,

United States Geological Survey

[linkedin.com/in/drew-westerman](https://www.linkedin.com/in/drew-westerman), dawester@usgs.gov