Noah Rodriguez

Solutions Engineer | Web Developer

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in https://www.linkedin.com/in/noah-rodriguez-8121041aa/

⌾ https://github.com/NoahRod108

🌐 https://portfolio-v2-pi-two.vercel.app/

I have strong skills in **JavaScript**, **PHP**, **Next.js**, **React, MySQL**, and much more through 3 years of professional experience and personal projects. I can bring an immediate impact and excited to learn new technologies.

Work Experience

Valparaiso University - Solutions engineer   November 2020 - present

Valparaiso, Indiana

- Assist in developing and maintaining our in-house web applications and our web servers
- Developed a dashboard for faculty to monitor their students. I used Next.js and NextUI
- Developed several PHP integration scripts to help reduce the cost of yearly placement tests by 8% and expected to increase
- Finished development on a mobile app for the university transportation system (currently used by 1,000+users)

Technical Projects

Leave Request System

- Web application for staff and faculty to request leave and keep track of holidays and hours
- Built with **JavaScript**, **HTML**, **jQuery**, **PHP**, **MySQL**, and **Bootstrap**
- Worked through the development, testing, and deployment

Transit Tracker

- Web application and mobile to track and schedule a university shuttle
- Built with the **Cordova** framework using **PHP**, **JavaScript**, and **MySQL**
- I have maintained and added new features to the application. I am responsible for yearly deployments.

Get Home

https://get-home-chi.vercel.app/

- A web application created with **Next.js** to build a property rental website. This application uses **MongoDB** on the backend. I also used **Cloudinary** to host our images.
- The project has many features like user authentication, RESTful API routes, and CRUD functionality.

Skills

- JavaScript, HTML, CSS, PHP, TypeScript, JSON, jQuery, C#, Tailwind
- React, jQuery, Node.js, Bootstrap, Express.js, Next.js MySQL, MongoDB
- Linux CLI, Windows CLI
- SVN and GIT version control
- LAMP and MERN stack

Education

Purdue University Northwest   2015 - 2020

Bachelor of Science in Computer Information Technology