Carlos Daniel Pacheco Torres

Full Stack Developer

492-173-46-95 • Zacatecas, 98630, Mexico • wuish_92@hotmail.com
www.linkedin.com/in/carlospachecot

Full-stack Web Developer with 6+ years of experience delivering scalable web applications using Laravel, PHP, JS, Vue.js, React.js, MySQL and React Native. Proven track record leading agile teams, optimizing back-end processes, and developing tools used by clients across Latin America and the U.S. Strong background in server administration, API design, and system architecture.

WORK EXPERIENCE

Development Team Leader, NDL Bussines and Growth, Querétaro, Mexico
02/2022 – Present

- Engineered applications such as 'Desprosoft Inventory Management' for efficient material management.
- Pioneered the development of 'Desprosoft HVACopcost' to accurately calculate electricity consumption.
- Managed company servers and orchestrated seamless project deployments.

Web Developer, TENORED, Zacatecas, Mexico
02/2021 – 12/2021

- Collaborated in developing the 'Sistema Integral de Manejo de Expedientes' for the Court of Administrative Justice in Zacatecas, enhancing procedural efficiency.
- Revamped native code into a robust framework for the web platform 'SICTSTM' developed for Toyotsu Smelting Technology.

Web Developer, SEP, Zacatecas, Mexico
04/2019 – 02/2021

- Conducted comprehensive requirements analysis and database modeling to standardize project outcomes.
- Developed APIs for payroll management and integrated their design into the FrontEnd utilizing Scrum methodology.

Technician, APTIV, Zacatecas, Mexico
02/2018 – 04/2019

- Maintained computer equipment and ensured assembly skids operated at peak efficiency on production lines.
- Provided comprehensive preventive and corrective maintenance for computer equip

Web Developer, NoMADA Industries, Zacatecas, Mexico
02/2018 – 03/2018

- Developed the 'NoMADA Server' and instituted web services for the 'NoMADA Blocks' project.
- Conducted rigorous testing and troubleshooting to ensure the operational stability of all services

EDUCATION

Bachelor's Degree, Computer Systems Engineering, Technological Institute of Zacatecas, Zacatecas, Mexico
08/2011 – 12/2016

Specialization, Specialization in security and quality in application development, Technological Institute of Zacatecas, Zacatecas, Mexico
08/2017 – 12/2017

Course, Professional course Larvavel and Vue.js, Uriel Hernández CTO, Zacatecas, Mexico
01/2018 – 02/2018

Course, Advanced FrontEnd Web Development Course, Uriel Hernández CTO, Zacatecas
03/2018 – 03/2018

Course, Master en JavaScript: JS, jQuery, Angular, NodeJS, TypeScript, MEAN, Udemy, Zacatecas
04/2019 – 04/2019

Course, React-Native Introduction, Platzi, Zacatecas
01/2020 – 01/2020

Course, React-Native without Borders, Udemy, Zacatecas
04/2020 – 04/2020

Course, React Hooks + Laravel 8 + MySQL + API REST CRUD, Edutin Academy, Zacatecas
01/2021 – 02/2021

Course, Scrum Course, Edutin Academy, Zacatecas
02/2021 – 02/2021

Course, Docker Ultimate and Kubernetes, Nicolas Schurmann CTO, Remote
01/2025 – 04/2025

SKILLS

- Web Development
- Database Management
- API Development
- Preventive and Corrective Maintenance
- Leadership Problem Solving Management
- Collaboration
- Independencia
- Docker
- PHP
- Git
- SQL/NoSQL
- English Advanced
- Application Development
- Server Administration
- Scrum
- Team
- Project
- Adaptability
- Tecnologías de la Información
- Kubernetes
- Laravel
- Requirements Analysis