

Curriculum vitae

Personal data

Name: Joel C.

Technical Knowledge and Skills

Javascript, CSS, React



Joel is a reliable Front-End Developer who has 10 years of experience with Javascript and 5 years - with React. He is a fast learner and coder, easily solves any problem.

Education

September 1999 –
June 2002

Philippines
B.S. Computer Science, AMA Computer Universite

Work experience

May 2018 -
Present

In Wireless technology, Remote
Senior Software developer

Stack:

- React
- MobX
- Java
- SASS
- Tailwindcss
- Node.js
- leafletJS

Responsibilities:

- Develop new user-facing features
- Build reusable code and libraries for future use
- Ensure the technical feasibility of UI/UX designs
- Optimize application for maximum speed and scalability
- Assure that all user input is validated before submitting to the back-end
- Collaborate with other team members and stakeholders

March 2017 -
May 2018

Global job search and HR data analytics platform, Remote
Front-End Developer

Position: Front-End Developer (Remote)

Responsibilities:

- Responsible for all front-end developments of the company's platforms.

March 2016 -
December 2016

Manufacturing company, Remote
Front-End Engineer

Stack:

- Elixir
- Ember.js

Responsibilities:

- Develop new user-facing features
- Build reusable code and libraries for future use
- Ensure the technical feasibility of UI/UX designs
- Optimize application for maximum speed and scalability
- Assure that all user input is validated before submitting to the back-end
- Collaborate with other team members and stakeholders

October 2011 -
March 2016

Software company, Remote
Front-End Engineer

Responsibilities:

- Design and implement web and mobile software solutions for clients
- Provide support to the operations team to ensure "always-on" availability of web applications and services
- Maintain internal and public documentation (wiki, blog, etc.)
- Assist with infrastructure-related and system administration tasks
- Stay abreast of new technologies and programming language

Portfolio

Discourse clone/ Bulletin board

November 2020 - July 2021

Description: The current forum is paid service and we wanted to add more features but were not able to customize so we have to build a new one and migrate all the data and existing features.

The team consists of 1 backend developer, 1 lead frontend developer and 2 junior devs.

The task is to build a new project with a fresh design and a modern UX/UX layout, import the existing data and add more features.

We are nearing completion of phase 1 of the project which migrates the current data, basic functionality and adds some new features.

Role: I am leading the frontend developer team.

Technologies used: We use NodeJS on the backend and ReactJS, MobX, tailwind CSS on the frontend.

Technologies used:

React, CSS, Node.js

Bus Stop Panel Display Management System

June 2020 - May 2021

Description: Displays information to passengers, Admin panel, and third-party maintenance panel

The task is to have cms for admin to control what information appears on each panel on every bus stop all over the city. Allow admin to issue maintenance and assign to third-party to repair and fix the panels. The team has 6 backend developers and 1 frontend developer and me leading the frontend development

Role: Lead Front-End Developer

Technologies used: We use Java, Elixir on the backend and ReactJS, MobX, tailwind, and leaflet on the frontend.

Technologies used:

React, Java

Goods System / Logistics

December 2019 - June 2020

Description: This is a logistic management system to track shipments and deliveries by our logistics team and partners

Replace third-party apps with our own logistic management system for our deliveries and shipments for use with in-house employees and customers. The team consists of 1 NodeJS developer and myself working on the front end.

Role: Front-End development

Technologies used: NodeJS on backend and ReactJS, MobX, SASS on the frontend.

Technologies used:

Node.js, React

E-Store/ Online store

January 2019 - January 2020

Website: <https://estore.peplink.com/>



Description: Online store for individual customers and admin panel for managing the site. The project consists of an admin panel to manage the products, site configuration, and an online store for users to purchase our products. It was built by 3 backend developers and 3 frontend developers including me.

Role: I was working as a Front-End developer.

Technologies used: We use Java on the backend and ReactJS, MobX, sass on the frontend.

Technologies used:

React, Java

Salesforce clone / CRM

December 2018 - June 2019

Description: Our salesforce subscription is nearing renewal so we have to create our own to reduce costs. The team consists of 2 backend developers and me working solely on the frontend

We have to migrate existing data to a new platform and redesign the UI/UX for a better experience.

Role: Front-End developer.

Technologies used: Backend is running Java and ReactJS, MobX, SASS on the frontend.

Technologies used:

React, Java

Brydge.net

May 2018 - January 2019

Website: <https://ticket.peplink.com>

Description: A LinkedIn clone with Quora features. Social media for professionals.

Role: The task is to build a social media platform with a newsfeed, messaging, like and share, influencer profile and questions page.

Technologies used: We use Elixir on the backend and EmberJS, sass on the frontend.

Request Tracker

May 2018 - January 2019

Website: <https://ticket.peplink.com>

Description: Ticketing system for use of customer support on partners, stakeholders and customers. The team consists of 2 backend developers and 1 frontend developer working with me. The task is to build a ticketing system for users and customer support to track requests/questions and inquiries.

Technologies used: We use Java on the backend and ReactJS, MobX, SASS on the frontend.

Technologies used:

React, Java