

Kirby Lopez

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Experience

5 years of total experience

Oct 2019 - July 2022
(2 years 8 months)

Senior Developer

CPI Outsourcing | National Capital Reg, Philippines

There are 3 developers under my supervision.

I am the one responsible to assign the development projects to the developers. I initiate the meetings with our internal clients to discuss the specifications of each project and give the expected timeline based on the complexity of the projects.

I also manage the web application we are serving to the clients. I am responsible for the improvement and management of this web application.

During this term, I continued enhancing my skills in NodeJS and ExpressJS. I used this technology for the backend of multiple projects.

Currently, I am the lead developer of the main project of our team, a Payroll System, wherein we are updating our legacy system to a new platform. I am currently using Python for our backend, and ReactJS for our frontend. I am using GIT to manage the versioning of our codes and to make it easier for team coordination.

Jul 2017 - Oct 2019
(2 years 3 months)

Developer

CPI Outsourcing | National Capital Reg, Philippines

Software Developer: July 17, 2017 - October 10, 2019

I was responsible in creating modules in the legacy system using Visual Foxpro.

I was also assisting in managing the PHP web portal used by our clients.

The main programming languages/tools I was using in this role are Visual Foxpro, PHP, MySQL database. I also started learning in creating mobile applications, using Expo and React Native, and creating an API for this application.

In my 2nd year in this company, I also started learning NodeJS and ExpressJS to create APIs. My first project using NodeJS and ExpressJS was the API for our mobile application.

Jun 2016 - Nov 2016
(6 months)

Web Developer Intern

Leyte Normal University | Eastern Visayas, Philippines

For my on-the job training, I was assigned at the Human Resource Management Office of Leyte Normal University (LNU) as a Web Developer Intern. I was tasked to create a system that will be used by the Records Office. This system was also our thesis. The system, namely LNU Records Office Archiving System, is a web-based application currently deployed within the university's local network. I used the PHP programming language with CodeIgniter for its framework. I also used Bootstrap for the CSS framework and jQuery for the javascript framework. For the database, I used MySQL.

Jan 2013 - Jan 2013
(1 month)

Web Developer

Bohol Island State University Students | Central Visayas, Philippines

I was hired by Information Technology students from Bohol Island State University to make their Thesis entitled Berachah Inland Resort Reservation System. The job was completed within 18 days, starting from January 2 - 19, 2013. The system created was a web-based system using the PHP programming language.

Education

2017

Leyte Normal University

Bachelor of Science in Information Technology | Tacloban City, Eastern Visayas | June 2013 – March 2017

Major	Web Development
CGPA	95.0 / 100.0

I took up Bachelor of Science in Information Technology and graduated as Magna Cum Laude with a GPA of 1.297. I was a Dean's Lister in all of the semesters except for my 4th year 1st semester. I specialize in web development using the PHP programming language.

2012

Leyte Academic Center

Trainee of ICOTP on ICT focused on Software Development | Palo Leyte, Eastern Visayas, June 2011 – May 2012

Major	Web Development
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I was a trainee of ICOTP on ICT focused on Software Development which was a scholarship program of the former DOE Secretary Jericho "ICOT" Petilla. Our course focused on enhancing our skills in MySQL database, Java Servlets and JSP. The project that I created was a Supermarket Sales and Inventory System.

Skills

Advanced	MySQL Database, PHP Language, Bootstrap CSS Framework, ReactJS, Python (Flask), Git, NodeJS (Express)
Intermediate	Redis, Docker, MongoDB

Additional Info

Preferred Work Location	National Capital Reg / Work from Home
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Other Information

The stack I'm using for my current project is Flask for the backend, MySQL for the database, Redis for the message queue, Celery for background tasks, and ReactJS for the frontend.

I am also knowledgeable in creating backend apps using NodeJS and ExpressJS.

I'm also managing a PHP web application in my current company. Launching improvements to give a better experience to our users.

I use GIT and follow the workflow Gitflow, to easily manage the features we are making and hotfixes we're pushing.

Most of the technologies I am currently using are self-taught. And as I use these technologies daily, I learn more and also apply best practices that I see in the resources online.

I am also currently in a senior role in our company and I am handling 3 developers in our team, so I have experience in managing a team.