

Christaphor Harmandarian



Versatile and motivated computer and communications engineer with a proven track record of delivering high-quality solutions in fast-paced environments. Proficient in building and maintaining complex software systems, adept at resolving critical issues under pressure, and skilled in collaborating with cross-functional teams to achieve project objectives.



Professional Experience

Full Stack Developer Nasco Digital Factory Februrary 2022 - Present

- Experience in developing and maintaining web applications using MERN Stack (MongoDB, Express.js, React.js, Node.js)
- Familiarity with modern frontend build pipelines and tools
- Proficient in React.js for building user interfaces and state management (Redux,Context)
- Experience in designing and developing RESTful APIs using Node.js and Express.js
- Designed and implemented complex query aggregation on MongoDB, optimizing database performance and enhancing data retrieval efficiency.
- Developed a comprehensive Storybook containing reusable components tailored for cross-platform deployment,
- Implemented and built an extension to be installed on Red Hat OpenShift Container Platform (OCP) as a RESTful API.
- Executed the integration of Next.js with a headless CMS, Strapi.
- Implemented rule-based logic into Red Hat Decision Manager, optimizing business processes and decision-making within the application.
 - Strong ability to resolve critical bugs under high-pressure.
 - Collaborate with crossfunctional teams to define, design, and ship new features
 Work in an agile development environment, attending daily standup meetings and providing updates on progress
- Ensure the application is optimized for maximum performance and scalability

 Full Stack Development Program Codi May 2021- December 2021

- Back end (NodeJs Express, PHP, Laravel, SQL)
- Front end (JavaScript, React, Bootstrap)
- Server Management (LAMP Stack, Linux)
- Project Management (AGILE Methodology)
- Content Management System (WordPress)
- Tech Redux, Yup, Form, Styled component
- Network Engineer Unique Tel IP January 2018 - March 2020
 - Set up The Dude to draw and layout maps of client's network, monitor and manage all client's devices on a daily basis.
 - Troubleshoot CPE to route traffic in the most efficient manner possible
 - Configuring and managing network switches, load balancers, console servers
 802.1Q VLAN tunneling, inter VLAN routing for VOIP, CCTV, multiple SSID and
 - other routing context.Bondings with multiple Wans and mark-connection routing to specific ports and networks.
 - Configuring hotspot and creating users with custom limitations such as queue traffic, scheduling, blocking URLs using Proxyserver
 - Developed Firewall, NAT modules, proxies for Residential Gateway product

Education

- Bachelor of Engineering
 Computer and Comunication Engineer- Notre Dame University December 2017
- Lebanese Baccalaureate in General Sciences
 Collège des Frères Mont la Salle Ain Saadeh June 2011

Proficiencies

- SKILLS
 - Pogramming Experience: C++, C# , C, Javascript, PHP
 - Database Management: MongoDB, SQL
 - Web Technologies: Next.js, React, Nodejs, Strapi, Laravel
 - DevOps : Red Hat OpenShift, SSO
 - Rule Engines: Red Hat Decision Manager
 - Excel in meeting tight deadlines, ensuring timely delivery of projects
- Languages
 - English, Arabic, French, Armenian: Fluent