

Leo Babakhanian

Software Engineer

A passionate developer who creates scalable and responsive applications with modern libraries and frameworks.

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Glendale, CA



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EDUCATION

B.S. Computer Science

California State University Northridge

2022

WORK EXPERIENCE

Wordpress Developer & E-commerce Manager

Promed Onsite

02/2020 - 07/2022

Promed Onsite specializes in on-location surgical equipment repair for a variety of clients.

Achievements/Tasks

- Deployed new frontend content and components for existing company site.
- Integrated eBay plugin to generate e-commerce sales of surgical equipment.
- Catalogued information about 100+ pieces of surgical equipment such as weight, length, etc.
- Listed 100+ pieces of surgical equipment on website.

PROJECTS

Matapals (08/2021 - 05/2022)

- Collaborated and held biweekly team meetings with group of six students to design senior project in degree program.
- Drafted and built frontend components.
- Implemented live counter and typing feature for existing live chat.
- Assisted with backend functionality and database utilization.
- Introduced likes feature for events and groups posts.
- Utilized Google Maps and Google Geolocation API for map.

Movie Mania (02/2022 - 05/2022)

- Developed online movie forum using MERN stack.
- Introduced user registration/login system using BCrypt and JSON Web Token.
- Deployed CRUD content management system for users.
- Created functional backend and middleware to connect to frontend and store data in MongoDB database.
- Utilized movie/show API with ability for users to search.
- Implemented like/dislikes, editing, and deletion for posts.

TransferMarket (09/2021 - 11/2021)

- Built web scraper which collects data from HTML elements on transfermarkt.com.
- Integrated search component for users to scrape player links.
- Stored given data into MySQL database.
- Displayed scraped information into player cards.

TECHNICAL SKILLS

Technologies

HTML, CSS, JavaScript, Java, C/C++, PHP

Frameworks

React, Node/npm, Express, JavaFX

Tools

Version Control (Git), VS Code, Firebase, Heroku

Database

MongoDB, MySQL

Libraries

Material UI, JWT, BCrypt, Bootstrap, React Router, React Redux

SOFT SKILLS

Problem Solving

Leadership

Decision Making

Communication

Time Management

Adaptability

VOLUNTEER EXPERIENCE

Website Developer & Content Manager

Johnny for Congress

2017 - 2021

Glendale, CA

Johnny Nalbandian is a candidate running for the 30th Congressional District in California.

Achievements/Tasks

- Conceptualized and delivered website for client according to specifications.
- Collaborated with Johnny's campaign manager to implement new content and donations page for website.
- Created weekly/monthly news posts for campaign supporters.
- Dispatched monthly newsletter to subscriber list.