

PETER TRAN

☎ 714-398-3129 | ✉ petertran198@gmail.com
🌐 <https://www.linkedin.com/in/petertran-developer/>
GITHUB

Dedicated and motivated bilingual Software Developer with the educational background and interning experiences to code in JavaScript, develop web/mobile apps, and construct frontend/backend functionalities. Strong team collaborator able to exercise project management and communication skills to produce timely, cost-effective results. Fast-learning self-starter with solid foundation in APIs, SQL, and responsive/adaptive design principles.

PROFESSIONAL EXPERIENCE

COOPERATIVE OF AMERICAN PHYSICIANS | LOS ANGELES, CA | 2022- PRESENT (REMOTE)

Programmer Analyst (Main skills used: SQL, Dot Net API, Angular)

- Collaborate with the finance department and legal department to gather business requirements, analyze financial documents, and converted into code for integration into our internal web application, addressing both front-end and back-end processes.
- Create and test SQL packages, procedures, and views related to membership, accounting, and financial business processes.
- Assist newer developers with development projects and process flows.
- Collaborate with the membership department and underwriting department to identify bugs, bottlenecks, and develop solutions, such as a PDF & Email generator for financial reports and streamline the business process.
- Convert old Delphi programs to our current web stack.
- Analyze Excel spreadsheets and translate them into automated processes within our internal web application.
- Assist in the migration of business functions from JDeveloper to Oracle, and from Oracle to SQL Server.

TECH TALENT SOUTH | RALEIGH, NC | 2020 (IN PERSON & REMOTE)

Full Stack Bootcamp Coding Instructor

- Instructor for both the full time and part time coding bootcamp in Raleigh, NC
<https://www.techtalentsouth.com/locations/raleigh>
- Instructed an immersive 8-week curriculum focusing on full-stack web development and real-world scenarios combined with the rigor of a coding boot camp.
- First half consists of front-end technologies and general development skills, including HTML, CSS, Bootstrap, JavaScript, jQuery, Ruby, and AJAX.
- Second half consists of back-end technologies and related concepts, including Object Oriented Programming, API Integration, Model Associations, Git, AWS S3, TDD, Heroku, and Ruby On Rails.
- Demonstrated strong organization skills to manage multiple timelines and complete tasks quickly.

ADLAB | RALEIGH, NC | 2019 (IN PERSON)

Junior Software Developer Intern

- Further increased proficiency in JavaScript and ReactJS through complex design and development projects.
- Collaborated with 5 team members in the full agile project lifecycle by designing, storyboarding, prototyping, developing, testing, deploying, SEO marketing, and implementing custom business applications using the latest tool and technologies.
- Communicated with three cross-functional team members regularly, building relationships throughout the company to ensure goal achievement.
- Enhanced user interface/experience by implementing CSS frameworks such as Bulma, Bootstrap4, and Materialize.
- Demonstrated strong organization skills to manage multiple timelines and complete tasks quickly.

EDUCATION

Wake Technical Community College, Raleigh, NC: 2020

Associate of Applied Sciences in Web Development & Design

- **Relevant Coursework:** Algorithm Fundamentals, Computer Language Interactions (JavaScript & C#), Network & Security, E-Commerce, Mobile App Development, UI/UX Design, Database Management
- **Awards/Honors:** President's List, Dean's List
- **Clubs:** National Technical Honor Society

Western Governors University | Graduation Year 2022

Bachelor of Sciences in Information Technology: Software Engineering

- **Relevant Coursework:** Data Structure & Algorithm 1, Software Engineer Design Patterns, C# Development, Database Management, UI/UX Design, Project Management

California State University – Fullerton | Graduation Year 2024

Master of Science, Software Engineering

Relevant Coursework: Software Maintenance, System Design Principles, Design Patterns, Architectural Design, Agile Project Management, Computer Science, Testing.

Certifications or Additional Education:

IT – Web Developer Certificate, IT – Web Development Basics, Google Ads Fundamentals

Tech Talent South Next Level Rails Program (2019)

- Participated in a one-month coding boot camp to advance skills in Ruby on Rails and MVC design pattern.
- Constructed an API utilizing Postman to increase efficiency.
- Automated testing and troubleshooting using RSpec Library.

Tech Talent South JavaScript Application (2018)

- Participated in a three-month coding boot camp to advance skills in JavaScript application development
- Wrote in the latest ES6 JavaScript standard and utilized fetch API tool to collect data for application usage.
- Collaborated with 5 team members to program a “to-do” application using React framework.

Tech Talent South Code Immersion Program (2018)

- Participated in a two-month coding boot camp by one of the top five computer science boot camp programs in the southern United States.
- Trained in the design process using MVC concepts.
- Used Ruby on Rails framework to design backend functionality of social media website.
- Addressed use of frontend development tools in creating web-based applications.