

Dave Leonhardt

Full-Stack Software Engineer
West Deptford, NJ

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Technical Skills **Programming Languages & Frameworks:** JavaScript (ES6+), React, TypeScript, Node.js, Express, PHP, Laravel, MySQL, PostgreSQL, MongoDB, HTML5, CSS3, jQuery, Bootstrap, Wordpress, Jest
Operating Systems: Mac OS, Windows, Linux, Unix (bash & zsh)
Audio/Video Production & Editing: Logic Pro X, Final Cut Pro, Adobe Creative Cloud Suite
Other: Apache Web Server, AWS, Jenkins, Docker, Microsoft Office Suite, Adobe Experience Manager

Professional Experience ICF - Full-Time (Remote)
LEAD SOFTWARE ENGINEER / TECH LEAD July 2022 – Present

- ICF acquired SemanticBits in July 2022 – Job responsibilities are the same as listed below

SemanticBits - Full-Time (Remote)
PRINCIPAL SOFTWARE ENGINEER / TECH LEAD May 2020 – July 2022

- Technical lead responsible for giving direction to our team based on client requirements and specifications
- Continued an ongoing effort of building out a full-stack web application using React.js, TypeScript, Node.js, and PostgreSQL using Sequelize
- Coordinated with other teams to ensure our code changes do not negatively impact data migration, reporting, and other overlapping features
- Trained new developers by sharing knowledge and getting them up to speed on the various languages, software, and processes
- Helped conduct technical interviews to onboard new developers

SENIOR SOFTWARE ENGINEER November 2020 – May 2022

- Full-stack engineer on a cross-functional software development team responsible for adding, customizing, and enhancing features for modern digital health services

2U - Full-Time (Philadelphia, PA)
LEAD INSTRUCTOR June 2019 – November 2020

- Lead lectures at a reoccurring 12-week Coding Bootcamp for full-time students at the University of Pennsylvania
- Languages in the curriculum center around the MERN stack and include HTML5, CSS3, JavaScript (ES6+), Node.js, Express.js, MySQL, MongoDB, and React.js
- Provided guidance to students during coding activities, homework assignments, and group projects
- Developed the curriculum for a continued education workshop focused on React.js for other instructors and lead live training sessions around the content

Nemours - Full-Time (Wilmington, DE)
APPLICATION ENGINEER July 2012 – June 2019

- Full-stack engineer on development team responsible for the customization and maintenance of several content management systems throughout the organization
- Scrum Master for the team in addition to development which involved running daily scrum meetings, sprint planning, reviews, retrospectives, take part in stakeholder meetings, and held demonstrations
- Lead developer for the KidsHealth Patient Instructions content management system including integration into EPIC and Cerner EHR systems
- Lead developer for front-end responsive redesign projects for Nemours.org and KidsHealth.org
- Updated KidsHealth.org and other Nemours properties to be compliant with WCAG 2.0 AA accessibility standards

Education Rowan University (Glassboro, NJ) 2007 - 2012

Bachelor of Science – Computer Science

Specializations: Software Engineering, Programming Languages & Compilers, and Artificial Intelligence

Activities & Honors ICAgile Certified Professional – Agile Trailblazers September 2016

Certificate in Technology Entrepreneurship – Rowan University June 2011