

Mark Lech

1081 Tullo Farm Road
Bridgewater, NJ 08807

www.linkedin.com/in/mark-lech
<https://github.com/mlech413>

732-991-4249
mlech413@gmail.com

Summary

Full-Stack Web Developer and **Technical Project Manager** with 10 years of full Software Development Life Cycle experience in mainframe and backend technologies. Currently focusing on new, emerging technologies related to Front End Web Design. Able to build sophisticated websites and applications with full database backend all the way from mockup to rollout. Adept at working within all phases of software development in a team, or individually as needed. Versatile and unique skill set includes previous IT experience as a mainframe developer, and as an established leader with eight years as a Director for IT staffing firms with wide-ranging experience in those businesses.

Technical Skills

HTML5, CSS3, JavaScript, jQuery, Node.js, Responsive Design, Heroku, Git, React.js, SQL, MySQL, MongoDB.

Web Development Project Examples

NFLevate

Project Lead

- ◆ Information retrieved for any NFL team or active player, and view analytical breakdowns and rankings.
- ◆ Technologies: JavaScript, jQuery, MySql using Sequelize, MVC framework, Node and Express web server.
- ◆ Github code repository: <https://github.com/mlech413/NFLevate>
- ◆ Hosted website link: <https://guarded-scrubland-37816.herokuapp.com/>

The Simpsons Game

Homework Assignment

- ◆ A fun and easy React game that displays twelve images that randomly change positions.
- ◆ Technologies: React.js, Node.js.
- ◆ Github code repository: <https://github.com/mlech413/Clicky-Game>
- ◆ Hosted website link: <https://mlech413.github.io/Clicky-Game/>

AmeriGuide

Project Lead

- ◆ Travel application that retrieves a variety of local information based on the state and city selected.
- ◆ Technologies: React.js, MVC framework, MongoDB, Node and Express web server, API calls through Axios.
- ◆ Github code repository: <https://mlech413.github.io/my-american-guide/>
- ◆ Hosted website link: <https://boiling-crag-65161.herokuapp.com/>

Professional Highlights

The Bravedale Group, Bridgewater, NJ

2016 - 2018

Director

- ◆ Founded and managed a staffing agency with a focus on permanent IT and financial placements.
- ◆ Responsible for all aspects of the business, from back-office to customer-facing.
- ◆ Designed, built, and maintained company website www.bravedale.com.
- ◆ Coordinated with remote recruiting contractors to employ a national strategy.

Director

- ◆ Built and actively managed a staffing agency that generated over \$10M in annual revenue at its peak.
- ◆ Managed payroll, financing, contracts, and on-boarding for hundreds of rotating contingent staff placements.
- ◆ Designed and maintained company-wide policies, procedures, reporting, and IT responsibilities.

The Friedkin Group, Houston, TX

2008 - 2010

Programmer Analyst

- ◆ Selected as an elite member of a specialized team to work on high-visibility Cobol and DB2 projects for one of the largest Toyota distributors in the United States.
- ◆ Analyzed and validated system requirements with multiple interfaces across mainframe and web platforms.
- ◆ Designed and rebuilt high-priority processes involved in the assembly and shipping of Toyota vehicles.

Right-to-Hire Consultant (through ROI Staffing, 2008 - 2009)

- ◆ Participated in a variety of projects targeted at critical mainframe problems, performance and optimization.
- ◆ Facilitated design, code and status meetings, and reported results to superiors.
- ◆ Liaised with other groups on project touch points to foster open communications and issue resolution.

UPS, Morristown, NJ

2000 - 2007

Senior Programmer Analyst

- ◆ Led teams of developers through full life cycles of complex annual Cobol and Java projects - functional design, detail design, coding and unit test, system test, user acceptance test, production and production support.
- ◆ Trained and mentored employees and initiated knowledge-sharing activities.
- ◆ Allocated resources and assigned tasks for Sales/CRM application requirements, reprioritizing when necessary.

Programmer Analyst

- ◆ Responsible for the design and development of vital components of a new high-profile web-based application that integrated complex legacy CICS and batch mainframe programs, DB2 databases and architecture.
- ◆ Took over and salvaged a large, high-impact project in crisis regarding a critical conversion of shipping data.
- ◆ Rotated as a member of a mainframe production control team that was on a 24x7 global support schedule.

Senior Programmer

- ◆ Recognized as a subject matter expert in critical multi-platform areas of the sales application.
- ◆ Designed new architecture and built automated mainframe batch modules.
- ◆ Chosen by leadership for participation in the prestigious UPS Mentor Program.

Programmer

- ◆ Worked closely with management and business users to develop functional designs and coding specifications.
- ◆ Quickly developed detailed knowledge of complex legacy systems.
- ◆ Proactively increased technical knowledge through training and education.

Right-to-Hire Consultant (UPS-sponsored through Chubb Institute, 2000 - 2001)

- ◆ Coded a variety of mainframe modules.
- ◆ Consistently exceeded deliverable goals and dates.

Education

- ◆ Rutgers Coding Bootcamp graduate in Full-Stack Web Development, Rutgers University
- ◆ Top Gun graduate in Mainframe Programming, Chubb Institute
- ◆ Bachelor of Science, Double Major in Finance and Marketing, University of Delaware