

# John Layher

## Web-Developer

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Portfolio: <https://www.johnlayher-portfolio.com>

## Summary

Passionate Web-Developer and Software Engineer, with a detail-oriented approach to building web applications, and the communication skills to assess client needs, and bring a team together. Proficient at creating dynamic Front-End web applications using JavaScript, HTML, and CSS with expertise in the popular frameworks, React.js and Angular. Previous Back-End and Full-Stack experience creating REST APIs, utilizing technologies such as Express.js, Node.js, and SQL databases. Exceptional written and oral communication skills, leadership experience, and an unrelenting drive to learn, improve, and ensure the satisfaction of teammates and clients alike.

## Technologies & Proficiencies

Languages	Frameworks	Libraries	Backend/DB	Version Control/Agile	Other/Utility
-HTML	-React.js	-Axios	-Node.js	-Git/Github	-Slack
-CSS	-Angular	-jQuery	-PostgreSQL	-Jira	-Figma
-JavaScript	-Next.js	-Pug/Jade	-SQL (SQLite)	-SCRUM	-MS Teams
-TypeScript	-Express.js	-Backstage.io	-Sequelize (ORM)		-MS Office
-SCSS/SASS	-Bootstrap				-REST APIs

## Work Experience

### Freelance Web-Developer

December 2023 – Present

- Consulted with clients to determine their website needs, functionally and aesthetically.
- Designed and deployed responsive, dynamic websites for clients, utilizing React.js and Next.js.
- Presented wireframes and Figma mockups to ensure clients were pleased with webpage layout and user experience.

### Infosys: Senior Systems Engineer

October 2021 – December 2022

#### Toyota/Lexus – SmartPath and Monogram

March 2022 – November 2022

- Utilized Angular, TypeScript, SCSS, and HTML to perform UI/UX changes to Toyota.com, Buyatoyota.com, and Lexus.com.
- Made changes to the UI of multiple websites, based on provided Figma mockups.
- Created dynamic style changes for mobile, tablet, and screen displays to ensure the best user experience across all devices and platforms.
- Communicated with product owners to assess meaningful updates to the functionality and display of multiple websites.
- Designed animations for UI elements to improve user experience.
- Utilized Jira to assist in assessment of SPRINT workloads during daily SCRUM calls.
- Conducted tests with Lighthouse and improved application runtime, functional consistency, and accessibility.

#### Toyota – Advanced Cloud Engineering (ACE)

November 2021 – March 2022

- Created and styled UI components using React.js, JavaScript, HTML, CSS, and Backstage.io plugins.
- Improved the onboarding process for new team members, reducing onboarding time by 90%.
- Helped to debug, document, and simplify project installation instructions and code structure.
- Presented UI/UX changes and recommendations to clients in large meetings.
- Actively participated in daily SCRUM calls, and other daily communications using Microsoft Teams.

## Education

**Full-Stack JavaScript Techdegree**  
**TeamTreeHouse**

**Completed: May 2021**

**Bachelor of Arts in Philosophy**  
**Elon University – Elon, NC**  
Minor: Biology

**Graduated: May 2019**