

KEVIN GEARY

Austin, TX - 734.276.5731 - kgeary@gmail.com - kgeary.com

FULL STACK WEB DEVELOPER

Full-Stack Web developer changing directions from automotive software engineering. Professional experience working on large teams, small groups, and solo projects. Passionate about programming and working with a driven team. My technical skills combined with my experience in collaborative, deadline-driven environments make me a strong addition to any development team.

PROFESSIONAL EXPERIENCE

Principle Engineer Software Tools

Nippon Seiki International

2017-2019, Troy, MI

- Developed in-house applications and scripts using VB, C# and python.
- Saved company over \$500k by developing customer required cybersecurity build system.
- Automated lengthy and error prone processes for multiple departments within company.

Design Release Engineer

Nippon Seiki International

2015-2017, Troy, MI

- Worked directly with software team, customer, and manufacturing to troubleshoot issues.
 - Developed GUI applications for release engineer team to accelerate common tasks.
 - Created scripts to automate the update of calibration values on customer server using bash.
-

PROJECTS

Roster Rocket - roster-rocket.herokuapp.com | github.com/kgeary/roster-rocket

- Full-stack web app to manage class registration for homeschool co-ops
- Tech used: HTML5, CSS3, JavaScript, React, Node.JS, Express, MySQL

Movie Reviews DB - lit-inlet-19657.herokuapp.com | github.com/kgeary/movie-review-db

- Full-stack web app to read and write movie reviews.
- Tech used: HTML5, CSS3, JavaScript, jQuery, Node.JS, Express, ejs, MySQL

ATX Now - kgeary.github.io/atxnow | github.com/kgeary/atxnow

- Find Events near you or search by artist.
 - Tech used: HTML5, CSS3, Bulma, JavaScript, jQuery, Leaflet, and TicketMaster API
-

EDUCATION

BSE in Computer Engineering, University of Michigan – Ann Arbor, MI

Graduated magna cum laude.

Full Stack Web Development Bootcamp University of Texas – Austin, TX

A 12-week intensive program focused on gaining technical programming skills in HTML, CSS, Javascript, Node, and React.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS, SQL, C, C++, C#, Python, VB,

Libraries and Frameworks: React, jQuery, Express

Database: MySQL, Sequelize, MongoDB, Mongoose, SQLAlchemy

Other: Heroku, Git, bash, Microsoft Office

Process: CMMI, ASPICE, Agile