KEVIN GEARY

Austin, TX 78749 | Phone: 734.276.5731| Email: kgeary@gmail.com
GitHub: http://github.com/kgeary | Portfolio: kgeary.com

FULL STACK WEB DEVELOPER

Full Stack Web developer changing directions from automotive software engineering. Professional experience working on large teams as well as in small group and individual 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.

TECHNICAL SKILLS

Languages: Javascript, HTML, CSS, SQL, C, C++, C#, Python, VB,
Libraries and Frameworks: React, jQuery, Express
Database: MySQL, Sequeilze, MongoDB, Mongoose, SQLAlchemy
Other: Heroku**,** Git, Bash, Microsoft Office Suite

PROJECTS

Roster Rocket - roster-rocket.herokuapp.com | github.com/kgeary/roster-rocket
- Led a team of four in creating a full-stack web app to help manage class registration for homeschool co-ops. Includes an administrator and user dashboard.
- Tech used: HTML5, CSS3, JavaScript, React, Node.JS, Express, MySQL, Sequelize

Movie Reviews DB - lit-inlet-19657.herokuapp.com | github.com/kgeary/movie-review-db
- Led a team of four in creating a full-stack web app that uses MySQL database and the OMDB api to help users find movies and write reviews, and see other reviews.
- Tech used: HTML5, CSS3, JavaScript, jQuery, Node.JS, Express, ejs, MySQL, Sequelize

ATX Now - kgeary.github.io/atxnow | github.com/kgeary/atxnow
- Find Events near you or by search by artist.
- Tech used: HTML5, CSS3, Bulma,, JavaScript, jQuery, Leaflet, and TicketMaster API

EXPERIENCE

Nippon Seiki International (Troy, MI)
Release Engineer, 2015 – 2019
Developed in-house applications and scripts. Worked directly with customers to diagnose issues. Worked with manufacturing facilities to prepare and troubleshoot builds.

KEY ACHIEVEMENTS:
- Managed and developed system to program an instrument cluster with data fetched via remote customer server with a single click
- Automated the most lengthy and error prone processes for calibration engineers
- Developed User Interfaces to augment command-line applications.

EDUCATION

Bootcamp Certificate in Full Stack Web Development, University of Texas – Austin, TX
A 12-week intensive program focused on gaining technical programming skills in Javascript, Node, React.

BSE in Computer Engineering, University of Michigan – Ann Arbor, MI
Graduated magna cum laude.