Julius Markauskas

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Portfolio: https://juliusm9791.github.io/Portfolio/

Full Stack Web Developer and Digital Field Service Engineer with B.S. and M.S. in Computer Science. A fast learner with strong time and project management skills, broad experience in service and LEAN manufacturing. Strong troubleshooting and problem solving skills with an analytical mindset. Ability to adapt in both self-starting and collaborative environments while staying focused on achieving high quality results under strict deadlines. Top skills: JavaScript, HTML, CSS, and always eager to learn new things.

Skills

Technical Skills: JavaScript, Node.js, jQuery, HTML, CSS, SQL, MongoDB, Sequelize, Express.js, Git, APIs, Jest, Bootstrap, Handlebars, React.js, GraphQL.
Languages: English, Lithuanian, Russian.
Software Skills: Microsoft Office Suite, Adobe Suite, CorelDraw, Windows, Mac, Linux.

Projects

Fly App – *in progress*
https://github.com/djdyer/fly-app | https://fly--app.herokuapp.com/
Developing an application that allowed travelers to book private jet flights.
Responsible for: Back End, queries and React.
Used: JavaScript, React, MongoDB, GraphQL, HTML, CSS

Pet Adopt
https://github.com/Juliusm9791/Pet_Adopt | https://evening-earth-50473.herokuapp.com
Developed an application that allowed users to find pets available for adoption.
Responsible for: DB models, API routes, Google Cloud Storage and Handlebars.
Used: Node.js, Express, MySQL, sequelize, HTML, Handlebars, Google cloud storage, CSS – Bootstrap.

What's for dinner
https://github.com/Juliusm9791/whats_for_dinner | https://juliusm9791.github.io/whats_for_dinner/
Created an application that allows users to search for restaurants and save in favorites
Responsible for: API integrations, CSS styling and DOM manipulation.
Used: JavaScript, HTML, Google cloud places API, CSS – Bulma.

Work Experience

Senior Digital Field Service Engineer
The M&R Companies   Roselle, Illinois   08/2016 – Present
Manufactures screen printing equipment for graphic and textile industries.
- Providing technical support to customers on site and over the phone
- Installing new equipment and training customers

- Assisting in development of new equipment and existing equipment upgrades
- Developing installation and preventive maintenance procedures.
- Training and mentoring junior digital service technicians.
- Solving installation and repair issues while creating efficiencies and cost savings for the company

Facility Maintenance Manager

Littelfuse – Kaunas Plant   Kaunas, Lithuania   10/2013 – 11/2015

Manufactures advanced electromechanical products, primarily sensors and switches used in the Automotive industry.

- Created Key Performance Indicators (KPI) to improve equipment preventative maintenance
- Developed budgets and ensured projects were completed within set budgets
- Implemented development plans for production and administrative facilities, while the company grew from 300 to 600 employees
- Supervised 16 employees and trained department employees using 5S principles
- Managed the day-to-day activities of equipment and facility maintenance
- Updated preventative maintenance procedures
- Assisted the R & D department during its relocation

E-publishing and Digital Printing Manager

KTU– Publishing House   Kaunas, Lithuania   06/2001 – 10/2013

Publishes electronic and printed books, science journals and offers other printing solutions.

- Managed the day-to-day activities of the department workflow
- Managed the launch of e-books web site www.ebooks.ktu.lt.
- Created internal documents workflow system
- Assisted employees with hardware, software, and networking issues
- Performed computer maintenance, software installation and updates
- Trained new operators using printing and finishing equipment
- Supervised 10 employees

Education

Georgia Tech Certificate in Full Stack Web Development

08/2021 – 02/2022

Kaunas University of Technology

Master's Degree, Computer Science

Bachelor's Degree, Computer Science