Max Maciag

Full Stack Javascript Developer

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SUMMARY

I am a motivated graduate from Grand Circus Full Stack Javascript Bootcamp with experience building web applications from the ground up. I specialize in Javascript, HTML, CSS, React, Typescript. My professional strengths include creative problem solving, a strong ability to learn, and a detail-oriented mindset from 3+ years working in a laboratory environment. Working in a lab has helped me hone my ability to problem solve and execute under pressure as well as work effectively with a team. I am pursuing a career in tech to use my skills in coordinating a group and diagnosing issues to grow by gaining more technical and communication tools.

EDUCATION

Grand Circus Coding Bootcamp — Jun 2022 – Sep 2022

Full Stack Javascript Certificate

Project One https://github.com/Maciagmax1/react-api-project-2.git | Built using React, and TMDB API

- *Created a movie database wrapped in a user interface similar to IMDB, focused on making a clean intuitive user experience similar to that of a professional site.*
- *Demo Link: QwikFlix-Demo-Project.surge.sh*

Project Two https://github.com/zakir17/isallo-frontend.git | Built using React, MongoDB, Chart.js

- *Emotional journal that guides the user through self reflection and emotional awareness*
- *Thoughtful UI/UX utilizing Chart.js framework to display a visual representation of the user data*
- *Demo Link: https://isallo.web.app/*

Washtenaw Community College, Ann Arbor, MI — Sep 2016 – Aug 2018

Coursework in Business Management

TECHNICAL SKILLS

- HTML
- CSS
- Autodesk Fusion 360
- Typescript
- Node.js
- Javascript
- TDD
- Git/Github
- React
- Chart.js
- MongoDB
- Web APIs
- SQL
- Firebase Service

PROFESSIONAL EXPERIENCE

Materials Testing Technician — Feb 2019 – Apr 2022

Axel Products, Ann Arbor, MI

- Managed the operation of the tensile-fatigue testing division including equipment setup, maintenance and use.
- Restructured our tensile-fatigue data plots to more accurately show patterns or outliers within a material testing group.
- Processed and extracted all plastic-tensile specimens in the lab using a CNC mill and CAD/CAM software.
- Designed, fabricated, and assembled custom fixturing for test equipment as needed to provide testing services per customer requirements.