Mark Mulligan

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Full stack developer experienced in React.js and Node.js. Experienced in revamping legacy user interfaces to modern web standards and design. Worked in fast paced environments where I was involved in all aspects of the products I worked on including, design, development, and QA of those products as well as managing time lines and meeting with customers to gain insight and feedback.

TECHNICAL SKILLS

React.js, Node.js, JavaScript, Typescript, Redux, Next.js, Python, SQL, NoSQL, SCSS, Git, Firebase, Azure, AWS, REST APIs

EXPERIENCE

Full Stack Developer - Evolon Technologies   **February 2022 - Present**

- React / Node.js / Typescript / Python
- Worked on creating a dashboard with data visualizations and reporting for clients. The dashboard also included video clips to verify alerts generated from our ai technology on security cameras along with the ability to do a forensic search on these alerts. Leveraged React on the front end with an AWS Serverless architecture on the backend.
- Create a native desktop app for health checks and mointering for one of our products that runs directly on security cameras.
- Responsible for modernizing the front end on legacy applications by leveraging react to make the front end more performant and removing dependency on outdated libraries
- Introduced new tutorial interfaces to the application that assist with installation and overall usage of our product.

Full Stack Developer - Visual Storage Intelliegence   **May 2020 - February 2022**

- Python / React / Node.js / MSSQL development engineer for an application that provides in-depth enterprise storage analytics and reporting.
- Developed System to automate new customer setup, reducing setup time by 50%
- Improved security in the application by developing system for two factor authentication
- Made use of data visualizations including advanced charts and graphs to make complex storage analytics more accessible to users

EDUCATION

Certificate, Full Stack Web Development – Southern Methodist Unversity   Dallas, TX

Bachelor of Arts, Music Education – University of North Texas   Denton, TX