Mark Mulligan

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GitHub: https://github.com/Mark-Mulligan

Mark is a full stack developer experienced in React.js, Python, Node.js and Postgres. Currently, Mark works for a company that uses AI to reduce false motion alarms on security cameras. Outside of his day job, Mark works with a fast growing fine arts management software for school district and is building a Japanese language learning app.

TECHNICAL SKILLS

React.js, Next.js, Typescript, Node.js, Python, Postgres, AWS, Tailwind, Docker, Github Actions

EXPERIENCE

Full Stack Developer - Evolon Technologies   **February 2022 - Present**
- React / Typescript / Python / Node.js / Postgres
- Created and designed system for handling live streaming from cameras, creating opportunity for new markets and a 40% increase in revenue for the underling product
- Created real time remote configuration system for our camera software, leading to a 120% increase in cameras using our product.
- Made significant contributions for a new pro monitoring solution that provides a new addressable market as well as a higher margin product offering
- **Award winner of Security Industry Assoication's 25 on the rise (2024)**
  https://www.securityindustry.org/rise/25-on-the-rise/25-on-rise-honorees

Full Stack Developer - Visual Storage Intelliegence   **May 2020 - February 2022**
- Python / React / Node.js / MSSQL
- Developed system to automate new customer setup, reducing setup time by 50%
- Improved security in application by developing a system for two factor authentication

ADDITONAL EXPERIENCE

Front end Developer - Presto Assistant   **July 2023-Present**
- React, Typescript, MUI, and GraphQL - https://www.presto-assistant.com
- Presto Assistant is a fine arts management software used by over 100 school districts nationwide, helping teachers manage inventory, communicate, and handle finances.

Developer - Fluency Forge   **June 2023-Present**
- Next.js, Tailwind, and Supabase - https://www.fluencyforge.com
- Language learning application design to help you read and learn Japensese characters

EDUCATION

Certificate, Full Stack Web Development – Southern Methodist Unversity   Dallas, TX
Bachelor of Arts, Music Education – University of North Texas   Denton, TX