

Patrick Dolan

UI Developer

patrick@highlinesolutions.io

SUMMARY

- 2 year experience reverse-engineering the GK Software POS system to independently design and implement customized UI solutions for two POS and one SCO interface for Sheetz. Successfully navigated a complex co-development environment between Sheetz and GK to integrate custom extensions and GK's enterprise WYSIWYG application with new UIs.

WORK EXPERIENCE

UI Developer

Jul 2023 - Present

Highline Solutions

Sheetz

- Developed and delivered user interfaces for two Point-of-Sale (POS) systems and one Self-Checkout solution using GK Software. Collaborated closely with the GK implementation team in a co-development environment to ensure seamless integration and project alignment. (Maven, JavaSwing)

PTNS

- Developed and maintained a high-performance front-end application using React, JavaScript, and HTML/CSS. Focused on creating reusable components and integrating with RESTful APIs to deliver a seamless user experience. (React)

Academic Fellow

Jan 2023 - Jul 2023

Tech Elevator

- - Assists the Instructors in communication and tracking of policies and procedures related to student performance
- Serves as the first line of support to students who get stuck on exercises, side projects, and capstones
- Tutors and prepares students for the technical interviewing process by supporting them through group study, exercise review, and whiteboard sessions

Tech Elevator is an intensive in-person and remote education provider helping individuals and companies acquire in-demand technology skills for the modern workforce.

Through our 14-week, full-time coding bootcamps, we teach students from diverse backgrounds to become software developers while also helping them to build necessary career-readiness skills and career connections through our nationally recognized Pathway Program™.

Founded in 2015, with a focus on quality and care in everything we do, we're proud of our outcomes. As an early member of the Council on Integrity Results in Reporting (www.cirr.org), Tech Elevator has taken a proactive approach to transparency. Our results speak to our focus on quality and on student success which have earned us a leading national bootcamp position based on the job placement rate of our grads.

Product Developer
The CoffeeTree Roasters

Mar 2020 - May 2022

Product Developer
Parre Chocolat

Aug 2018 - Sep 2019

EDUCATION

Full Stack Web Development Certificate
Tech Elevator

May 2022 - Aug 2022

B.S. in Food Science
The Pennsylvania State University

Aug 2013 - Dec 2017

Illustration
The University of the Arts

Aug 2010 - Jan 2013