LUKE FLEMING

LukeFleming90@gmail.com | [Coding Portfolio](#) | [GitHub](#) | New York, NY

PROFESSIONAL SUMMARY

Experienced Software Professional with expertise in understanding critical business pain points, designing strategic proposals, and implementing enterprise solutions. Individual with excellent facilitation and problem-solving skills; results driven with ability to communicate across all roles in a company. Software Engineer who has led, designed, and built secure and dynamic full stack applications.

EXPERIENCE

March 2022 - Present
Full-Stack Engineer | Atelier | New York, NY

- o   Atelier is a web-app for users to create and share Art in their community, as well as the ability to follow other artists.
- o   Worked on a team of 8 developers in a full-stack role to help design and build backend CRUD functionality.
- o   Implemented JWT for authentication, as well as designed and built full CRUD capabilities on multiple document models.
- o   Built a multi-entity data model with the ability to link various document models in MongoDB
- o   Technologies used: React, Node, Express, MongoDB, Heroku, and HTML/CSS

March 2022 - Present
Lead Engineer | Notes.io | New York, NY

- o   Notes.io is a web-app for users to create, store, and manage notes in a secure application.
- o   Implemented session-based authentication for application as well as Bootstrap for a styled front-end.
- o   Designed and built an MVC based architecture for backend functionality, and included CRUD capabilities on multiple document models.
- o   Technologies used: React, Node, Express, MongoDB, Heroku, Bootstrap, and HTML/CSS.

March 2022 - Present
Lead Engineer | Drinks API | New York, NY

- o   Drinks API is a web-app for users to search for drinks and recipes via a third-party API.
- o   Researched and implemented Nodemailer to provide external data email communication when using application.
- o   Implemented JWT for authentication and Chakra UI for a React-styled front end.
- o   Technologies used: React, Node, Express, MongoDB, Heroku, Nodemailer, and HTML/CSS

January 2020 - Present
Sales Engineer | Datasite | New York, NY

- o   Led over 200 demos across Datasite's M&A Product suite including solutions for Deal Marketing, Pre-Diligence, Virtual Data Rooms, and Buy-Side Acquisitions.
- o   Conducted discovery workshops to understand critical pain points around CRM usage, data quality, and to understand strategic technology vision across a firm.
- o   Implemented custom integrations between client CRMs and Datasite software including SFDC, DealCloud, and Microsoft Dynamics via Workato.
- o   Performed data analysis on key accounts to understand utilization of key features to provide sellers with data for targeted cross-selling.
- o   Ran internal workshops to provide functional overview, value proposition, and industry background for new product features.

April 2017 - December 2019
Sales Engineer | Fenergo | New York, NY

- o Led multiple enterprise-wide sales opportunities to implement the Fenergo solution across various clients and financial services verticals.
- o Responsible for functional design of client solutions as well as planning, leading, and executing workshops to understand high-level requirements for each client.
- o Created various artifacts to communicate solution to SMEs, Stakeholders, and Client Project teams.
- o Collaborated with R&D, Professional Services, and Regional Sales teams to understand market trends and document new product features.

May 2014 - April 2017
Consultant | Financial Services | New York, NY

- o Established an Enterprise Data Governance Program at a Broker Dealer. Documented key artifacts and communicated program value across organization via customized training.
- o Built multiple inhouse applications for a Hedge Fund via a BPM solution. Facilitated requirement gathering workshops, documented user stories, managed UAT process, and led sprint retrospective sessions.
- o Managed and implemented 3rd party risk assessment framework at top 10 bank. Created and managed process to complete vendor risk assessments across strategic business lines and functions.

TECHNICAL SKILLS

JavaScript | HTML | React | Mongoose | Node | CSS | MongoDB | SQL | Express | AJAX | GIT | SCRUM | Agile

EDUCATION

June 2022
Software Engineering Immersive
General Assembly, New York, New York

May 2012
Bachelor of Science: Applied Economics
Bryant University, Smithfield, Rhode Island