

Daniel Gavin

805.202.9407 | dan.gavin49@gmail.com

Hard Skills

- React
- HTML
- .NET
- Ruby on Rails
- AWS
- Pytorch
- Python
- CSS
- Flask
- Docker
- Machine Learning
- Scikit-learn
- C#
- JavaScript
- FastAPI
- SQL
- Microservices
- Node.js

Experience

Deloitte (Mechanicsburg, PA) — *Software Engineer* April 2023 - Present

- Developed the Socium app for the Defense Security Cooperation Agency using React-Typescript frontend, Python-Flask backend
- Independently migrated a large React application from Create React App (CRA) to Vite, significantly improving development speed
- Presented new software features to 150+ clients to maximize client engagement
- Developed flexible, reusable frontend components that replaced a paid third-party library, reducing project costs and improving maintainability
- Wrote SQL queries using PostgreSQL and pgAdmin 4

Leidos (Mechanicsburg, PA) — *Software Engineer* July 2021 - April 2023

- Developed the Defense Property Accountability System using C# (.NET Framework), Entity Framework, Microsoft SQL Server, Javascript, HTML and CSS
- Modernized a monolithic application using .NET microservices
- Obtained a U.S. Government Secret Clearance

Education

Cal State Polytechnic University, Humboldt (Arcata, California) 2021
Bachelor of Science | Business Administration

General Assembly (New York, NY) 2021
Software Engineering Bootcamp | Certificate of Completion

Links

Project Portfolio

<https://dan-gavin-portfolio.vercel.app/>

Github

<https://github.com/drg49>