# Alex Rattray Software Developer

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Portfolio: <a href="https://alex-rattray-portfolio.netlify.app/">https://alex-rattray-portfolio.netlify.app/</a>

# **Professional Summary:**

Detail-oriented full-stack software developer with a love of technology, problem solving and collaboration. Experienced in C#, Java and Javascript, skilled in both front-end and backend development and OOP, in addition to working directly with customers and clients. Proficient in frameworks such as .Net Core, Spring, and Blazor along with SQL Server, Postgres, AWS, and Docker. Years of client facing roles have enabled me to effectively communicate and build rapport with customers, team members and other non-technical stakeholders in agile environments, both remote and in-person.

### **Certifications:**

Public Trust CompTIA Security+ JavaScript Algorithms and Data Structures

## **Tech Skills:**

- Java
- C#
- Javascript
- Spring Boot
- Bootstrap
- React Blazor
- Docker Kubernetes AWS

- SQL Server Postgres
- HTML CSS
- Git Github Bitbucket
- Agile Jira
- .Net Core
- Visual Studio

# **Work Experience:**

### **Waypoint Analytical**

12/2024 - Present Austin, TX

#### Full Stack Developer

- Develop new software using C#, Blazor, SQL, and .NET Core, taking ownership of projects from inception to deployment, ensuring high-quality testing.
- Collaborate with team members on the the rebuilding of a legacy .NET site into a modern server-side Blazor application.
- Designed and optimized SQL queries and updated stored procedures in SQL Server Management Studio.
- Conducted code reviews and managed version control using Git.

Maintain high coding standards and best practices

### **Accenture Federal Services**

05/2024 - 12/2024 San Antonio, TX

Junior Software Engineer

- Collaborated with scrum team members in two week sprints to meet strict deadlines to build and maintain enterprise level full stack applications, APIs, and microservices by contributing to all phases of the development life cycle.
- Updated and added REST calls to backend APIs using Java, Spring Boot, Maven and JUnit working in cloud based solutions.
- Deployed containers using Docker and Kubernetes pods in AWS environments, using Jenkins for pipeline builds.
- Conducted live demos for clients and management to demonstrate new software upgrades and features.

Web Control 12/2022 - 09/2023 Milton Keynes

Associate Solutions Engineer

- Developed frontend software customizations in Javascript, HTML, CSS.
- Became the company expert for a new module of software, wrote user guides and documentation for new functionality.
- Worked directly with customers to understand business requirements, implement ERP software solutions, troubleshoot, and deliver exceptional outcomes.
- Conducted successful one-to-one technical training sessions, and remote support, enabling customers to leverage the full capabilities of software solutions.

## **Education:**

Currently pursuing a Masters in Computer Science at Georgia Tech

BS: Business Administration Minor in: Human Resources Management St. Mary's University - San Antonio, TX

Full-Stack Web Development Bootcamp Certification NorthCoders 2022