Gregory Dagnan

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Targeting a position as a…

S o f t w a r e   E n g i n e e r

WORK EXPERIENCE:

UKG (2021 – Present):
Senior Software Engineer

Currently working to integrate the payroll solutions from the recent acquisitions by UKG to provide a comprehensive suite of services for some of the world's largest companies. Part of the utility team that has projects throughout the entire UKG product line. Also providing a mentorship role for TechStar interns to develop them into engineering roles within the company. Recent projects with UKG have included the implementation of Grafana metrics in our services, OPP Auth authentication for communication between endpoints, and increasing the efficiency of existing stored procedures.

Sage (2020 – 2021):
Software Engineer

Was responsible for building, enhancing and maintaining products and systems to enable Sage People's business plans and to establish a cloud-based suite of services for its small to medium sized business clientele. Was primarily involved with the internationalization of the payroll product by implementing the necessary i18n structure, allowing the software to scale to accommodate new languages. Also helped with the design, implementation, and internationalization of the report system in the payroll product.

Landis & Gyr (2017 – 2020):
Software Engineer

Worked in an Agile Scrum environment to create and improve applications using the .NET Framework and C# in an iterative, rapid manner. Communicated with Software Architects, Systems Engineering and Product Management to understand and implement or manage changes to requirements. Assisted with testing and debugging software in a live environment. Created database queries and scripts for multiple database engines (Oracle, SQL Server, and PostgreSQL).

Camber Marketing Group (2015 – 2018):
Data Specialist/Software Developer

Oversaw, maintained and processed datasets for bulk mailing. Was responsible for building macros in VBA to automate many of the data processing functions performed within Microsoft Excel. Also wrote Java applications that automated report generation for clients.

EDUCATION:

Georgia Gwinnett College

2019 – present
GPA: **3.9**

Honors:
- National Honors Society
- Dean's List

Gwinnett Technical College

2014 – 2017 **(Graduated with Associate of Applied Science, Computer Programming Degree)**
GPA: **3.9**

Honors:
- Member of the National Technical Honor Society
- Dean's List: 4 semesters
- Silver Medal winner in State Level Skills USA Programming Competition

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Technology Summary:

- **Programming Languages**: C#, Java (Standard and Enterprise), C++, Python, Visual Basic, JavaScript, Angular HTML5, PHP
- **Databases:** SQL Server, MySQL, Oracle, PostgreSQL, SQLite
- **IDE and Design Tools:** Visual Studio, Visual Studio Code. Ryder, Eclipse, PyCharm, NetBeans, Guion Scene Builder
- **Experience With:** Git, TFS, Jenkins, ELK Stack, Microsoft PowerShell Scripting, MS Build Scripting, Kafka, Microsoft Unity Framework, LINQ, AWS
- **Office Tools:** MS Word, Excel, PowerPoint, Outlook, Access
- **Operating Systems:** Microsoft Windows, Linux

References available upon request.