CRAIG GRIFFIN
Software Developer

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Professional Summary

Ambitious software developer with industry experience working across the full development process. Looking to advance my career by joining a cutting-edge team using the latest technologies and development processes.

Employment History

MAY 2022 - PRESENT

SAS Institute Inc.
Senior Associate Software Developer
- Developed general-purpose financial risk tools used as the basis of the SAS Risk Management suite, which is part of the cloud-native Viya platform. **Kubernetes** and **Docker** are used to automate deployment and manage scaling.
- Developed **React components** and JavaScript functions using **Redux** for state management as part of a "low-code no-code" environment for customers to build and customize solution interfaces.
- Developed SAS macros to send **REST requests** to various SAS products and Lua parsers to parse the JSON responses.
- Communicated with teams from around the world to solve complex business problems. Participated in code reviews, sprint planning and retrospective meetings.

MAY 2020 - MAY 2022

Klik2Learn
Software Developer
- Designed and developed online English courses for ESOL learners using web-based technologies like **Node, React, MySQL**, and **PHP**.
- Liaised with the graphic design team and content production team to ensure that all products being developed met the specifications. An **Agile** approach was used to ensure success.
- Adhered to strict standards to ensure that all documentation and code could be easily maintained by other team members. This was done using version control software like **GIT** and **JIRA** for tracking progress.
- Tested all possible use cases for software to ensure the best experience for end-users. This was carried out using **unit testing** and **end-user acceptance testing**.
- Played a key role in developing the company's Journey to Basic Skills course, which was awarded the Super Connect for Good 2021 innovation prize.

Education

SEPT 2017 - MAY 2021

B.Sc. (Hons) in Computer Science
University of Strathclyde, Glasgow

Grade Achieved: 2.1

Volunteering Experience

MAY 2016 - PRESENT

Scout Leader
28th Glasgow (Giffnock) Scout Troop
- Worked within a team of volunteers to create and deliver an interesting program to young people. **Good team working skills** are vital to running a successful scout section.
- Achieved the highest award in scouting, the King's Scout Award.
- Extensive **leadership skills** and experience working with Cubs, Beavers, and young leaders, improving my communication skills and delivery to different age groups.
- **First Aid Qualification** and other leadership training completed.

References

- References are available upon request.