



Associate Software Engineer – ZeroLight Cloud Central

An exciting opportunity for a recent graduate, this newly created role will work within the growing Cloud Central team developing, implementing and debugging server code and associated tools across the ZeroLight platform.

This position will act as a key link between various teams, collaborating with the core technology team and developing API code for the frontend development team.

We're looking for someone who is passionate about technology and pushing the boundaries of software engineering to create outstanding products for our automotive clients such as Audi, Pagani and Toyota.

The successful candidate will demonstrate our central values of innovation, collaboration, focus and quality first, joining our successfully graduate program and working from our award winning, state of the art studios LiveWorks on Newcastle Quayside. As a member of the graduate program, the successful candidate will have the opportunity to access mentoring from some of the best brains in technology world whilst working with the latest cutting edge VR and AR hardware, fast tracking their career with a structured program of personal and professional development.

The Role

- Develop, implement and debug server code and associated tools across the ZeroLight platform.
- Write clear, maintainable and optimal code.
- Developing API code for the frontend development team.
- Support project teams on specific demos and projects as required.

Requirements

- Strong Python development experience with fully functioning and demonstrable project(s).
- Graduate in a relevant discipline, able to demonstrate skills through examples of work and source code.
- Excellent problem-solving skills and a thorough understanding of low level computing concepts.
- Ability to write well-structured, high level code with consideration for both maintainability and optimisation.
- Experience working with web servers and developing APIs.
- Experience collaborating with other developers whilst at university, preferably on a team project.
- Additional knowledge of any of the following would be a significant advantage:
 - Webservers and database technologies: MongoDB, NginX, Redis.
 - Amazon Web Services.
 - Javascript, Node, GraphQL, React.
 - C#, C++, Unity.
 - Mobile development.

To apply for this position please send your CV and with examples of your work and source code to

careers@zerolight.com



