

Summer Internships at Additive Assurance 2022

Additive Assurance is looking for current students, new graduates, or anyone eager to gain hands-on experience, solving real industry problems.

Additive Assurance is a start-up intent on revolutionising how things are made. From our deep-tech roots at Monash University, we have built cutting edge solutions for the metal Additive Manufacturing industry (3D printing). We are building solutions for one of Additive Manufacturing's greatest challenges: quality of the printed parts. We are already working with some of the biggest names in the automotive and aerospace industries, and there are bigger things to come!

Software Roles:

We have paid summer internships available for software engineers in:

- Web development in React, Express/Node,
- Researching & building next gen cloud solutions
- Designing, building, and testing embedded systems
- Problem-solving & deploying solutions with the team
- General helping-out across different projects – there's always something new!

Experience in some of the following would be useful:

- Languages: Typescript, JavaScript, Python, or C++
- Frameworks: Node.js, React, Express or similar
- Dev skills: Docker, Linux CLI, Git
- Cloud: AWS ecosystem
- Databases: Postgres, NoSQL and ORMs

Mechanical Design Roles:

We also have paid summer internships available for junior design/mechanical engineers working on the next generation of our sensor technology for 3D printing. This involves both designing, building, and testing frames, optical systems, and 3D printed parts. A good working knowledge of SolidWorks is a must. Knowledge/experience with standard manufacturing techniques and some basic programming/scripting would be useful.

Where?

These positions are based in our Oakleigh South office, a short walk from Huntingdale Station.

When?

Projects commence in late November and run through until the end of February. Start/finish dates are flexible. There is an option to continue beyond that time too.

Who?

Everyone! You must have the right to work in Australia and be able to commute to the office to be considered for the role (sorry, no remote only positions).

If you are enthusiastic to learn, enjoy working in a fast-paced, collaborative environment and have some of the above skills, contact us at careers@additiveassurance.com

