Rowan Torbitzky-Lane

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Antoine Thomas Xcellent Technology Solutions 6801 Kennedy Rd Ste 105 Warrenton, VA 20187

Dear Antoine Thomas,

I would like to work at XTS. I have similar work experience at the Center for Intelligent Infrastructure. I appreciate XTS' continuous support of educational development and would take advantage of it if given the opportunity.

At the Center for Intelligent Infrastructure, I worked with Kevin Lai on a full stack application involving a TypeScript/JavaScript frontend for annotating images, a Django web server for managing bridge images and videos, and a PostgreSQL Docker Container. When I started working at CII, there was no way to upload a video of a bridge to the iframed VGG annotator. I programmed a route, with Django, to allow video upload, reusing much of the code from the image route. Furthermore, I fixed compilation errors in an outdated optical flow library to propagate image annotations through frames in a video.

I am a rock climber and I free solo outdoor climbing routes. In stressful situations, I can perform. I remain calm while precisely and quickly planning my next move when comfortable with the terrain. I code and rock climb the same way. I explore the terrain, failing many times, sometimes repeatedly attempting the same failing action. I learn and eventually master. Admittedly, I categorize myself a slow learner but understand a system inside and out given ample time.

I see that the AWS Cloud Practitioner certification is mandatory. I am willing to obtain this and can meet the 90 day deadline.

An overview of my skills can be found in my resume.

If you are interested in speaking further, I would greatly appreciate an email.

Thank you, Rowan Torbitzky-Lane