

Staff Engineer (Characterization and Analytics Group)

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Company: Seagate

Location: Thailand

Category: other-general

The Component Test Development and Electrical Integration is a part of Characterization and Analytics Group (CAG), Recording Head Technology, that helps provide test solutions and design learnings at the transducer level to the Recording Head Design teams. We work closely with Test Developers and Recording Head designers in Minnesota USA and Springtown UK.

About the role - you will:

- Apply hands-on subject matter expertise in the characterization and analysis of new recording head experimental verification
- Work with Test Development and R&D Operation teams to develop, qualify, and deploy test applications and test tools (Hardware/Software) for design feedback and test process control
- Work with Design and R&D Operation teams to conduct the magnetic recording experiments to characterize performance and reliability, perform data analysis of the expected performance in comparison with the results and present results to Recording Head Design teams
- Conceive and develop solutions to R&D Operation teams through the application of professionally accepted engineering techniques, practices, and procedures
- Exercise independent judgment in methods, techniques, and evaluation criteria for obtaining results
- Provide guidance and mentoring to technical team members, and help achieve maximum potential

About you:

- Excellent in leadership and teamwork skills
- Good interpersonal, communication and presentation skills
- Having a good attitude and take ownership of job responsibility
- Able to effectively plan, control and take responsibility for group's results
- Able to prioritize multiple tasks, manage conflicting deadlines, and work in a dynamic environment
- Fluent in English communication both spoken and written
- Bachelor's degree and/or equivalent experience

Your experience includes:

- Master's degree or PhD in the Engineering discipline and/or equivalent experience
- Computer programming languages, automated data collection and processing, statistical analysis of large datasets. An ability to use Machine Learning, Predictive Model, and Data Visualization would be an advantage
- Skilled in the use of electronic equipment (oscilloscopes, spectrum analyzers, etc.)
- Laser and optical system knowledge is preferable

Location:

Home to 4,000+ employees, our Teparuk site produces nano-recording heads, a crucial component of the read/write functionality of a hard disk drive. Our Teparuk facility is a fun and active site. Here at work you and your colleagues can grab breakfast, lunch, dinner and snacks at our 24-7 on-site canteen and coffee shop. Get in a few laps around our running track or enjoy volleyball, ping pong, badminton or football through our on-site gymnasium and fitness center. We also offer music, dance and yoga activities. Enjoy many on-site festivals and celebrations as well as opportunities to give back to the local community.

Location : Teparuk Thailand

Travel : None

Innovation thrives in a culture that embraces different voices, where employees are equal contributors and are empowered to express themselves

authentically. Building this culture takes constant work and willingness to be transparent about progress. Read more in our Diversity, Equity, and Inclusion, .

- Learn more about our commitment to the U.S. military and veteran community by watching this .

- 4th year in a row as a Best Employer for LGBTQ+ Equality

- 4th year in a row as a Best Company for Women in Technology

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