## **Matthew Jinks**

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Georgia Institute of Technology

Bachelor of Science in Computer Science

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I am writing to express my interest in the **Software Developer Engineer** role position at Oracle. With a Bachelor of Science in Computer Science from Georgia Institute of Technology and extensive experience in software development and cloud technologies, I am eager to contribute to Oracle's goal to go beyond what's been before.

My relevant experience includes:

- Developing a music streaming web application using a serverless architecture, utilizing Angular to develop a dynamically responsive front-end and Microsoft Azure's cloud services to manage a complex backend infrastructure.
- **Designing and implementing a secure backed API** for an online store, incorporating RESTful API design with Express, Node.js, and PostgreSQL. Ensured data integrity and protection through hashing, authentication, and authorization mechanisms.
- Implementing a CI/CD pipeline using Azure Pipelines to automate Docker builds and deployments to Azure Web Apps.
- Collaborating on a comprehensive Cloud Security Policy for a simulated large financial institution aligning with NIST and government regulations.
- Conducting a Privacy Impact Assessment for the North Carolina State Board of Elections ensuring compliance with data privacy laws.

My portfolio website (https://portfolio.matthewjinks.com) includes video demos, architecture diagrams/overview, design details, and repository links.

I am enthused for an opportunity to contribute to and growth with Oracle.

Sincerely,

Matthew Jinks