Tom Kastoryano

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EDUCATION

The University of Georgia, Athens, GA   December 2023-Bachelor
- **Majors**: Bachelor of Science in Computer Science
- **Scholarships:** Hope Scholarship (100% of tuition)
- **Relevant Coursework**: Software Engineering, Web development, Data structures, Mobile Software development, Computer Networks, Computer Graphics, Computer Architecture, Theory of Computing, Software development, Linear Algebra

PROFFESIONAL EXPERIENCE

Software Engineer, Amdocs   April 2024-Present
- Designed and executed comprehensive test cases for key business processes, including billing processes, environment testing, and extensive customer data validation to ensure consistency and stability with the delivery of new features
- Collaborated with cross-functional teams to achieve solutions, utilizing scrum and agile methodology
- Assisted in onboarding and training new team members, ensuring they quickly adapted to tools, and testing processes
- Improved technical proficiency in SQL and Linux, and utilized new tools such as Kakfa, Splunk, and Postman for API testing

Software Engineer Intern, Amdocs   June 2023- August 2023
- Helped build a design system consisting of accessible, adaptable, user-friendly UI components and full pages for Cricket developers to use throughout the Cricket website using HTML, CSS, Bootstrap, and JavaScript
- Built components consisting of but not limited to dynamic navigation bars, dynamic pages, modals, and progress bars
- Developed skills in implementing A11Y accessibility, creating UI designs for users and developers, and working within Scrum

PROJECT EXPERIENCE

Ride Share App   November 2023
- Built an android application letting users create and accept ride requests and offers using Android Studio, and Google Firebase
- Worked with a partner using agile methodology to create the app. Implemented Google Firebase to create a database where all old or newly created ride requests and offers would be saved and later be pulled for display
- Learned deeply on Android app development, creating user-friendly applications, and working with Google real-time database

E Booking Cinema App   March 2023
- Worked within a Scrum to build a full stack application mimicking a cinema site to order movie tickets using React and Flask
- Focused on the frontend, building a multi-page website which included create and edit profile, log in, purchase tickets for movies, and checkout functionality which all connected to a mongoDB to store all the information
- Gained substantial knowledge in working with React, making full stack applications, making an API and using it, connecting a backend to the frontend, and working with a team over a long period of time

HONORS & AWARDS

TSA competition in 3d animation- 3rd place TSA, Athens, Georgia   March 2019
- Worked with a team to create a 3D animation in a hackathon
- Used Maya Autodesk and learned about lighting, rendering, modeling, and animation

Presidential Service Awards   May 2018 & 2019
- Completed over 250 hours of community service in 2018 and 2019
- Received the gold award, the highest possible for the award

ADDITIONAL EXPERIENCE & COMMUNITY INVOLVEMENT

TSA & FBLA   August 2018 – May 2019
- Competed in technology competitions involving 3D animation and won 3rd in the state of Georgia
- Gained valuable knowledge on 3D design and animation, working in teams, better communication skills, coordination skills, and contributing to projects with 3-5 members

Alpha Epsilon Pi Fraternity   August 2019 - Present
- Oversaw Israeli affairs and involvement in the Fraternity
- Learned leadership skills and made connections with AEPI members all nationally

Member of the Israeli Scouts   September 2016- May 2019
- Handled the budget of the organization and teamed up with others to accomplish their goals
- Helped plan community events and organized materials for 150+ Israeli scouts members
- Worked with group of kids of size 15+ and lead them by doing activities and teaching them about various subjects

TECHNICAL SKILLS

- **Programming Languages:** React, JavaScript, HTML, Bootstrap, Java, CSS, Python; matplotlib, SQL
- **Operating System:** Windows 10
- **Software:** GitHub, Unreal Engine 5, Maya Autodesk, MS Excel, MS Word, MS PowerPoint
- **Additional:** Computer building/computer parts, 3D animation/designs, Troubleshooting

INTERESTS: Cooking, music, computers, video games, good television, and Christopher Nolan films