

JASON HELLER

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OBJECTIVE

Analytically driven with a proven background in mathematics and computer programming. Seeking a full-time position in front-end development

SKILLS AND TOOLS

- **PROGRAMMING LANGUAGES:** Java, Javascript, Python, HTML5, CSS, GLSL
- **TOOLS:** Node.js, React, Vue, Angular, Npm, Node.js, OpenGL, Visual Studio, Eclipse, Git

EXPERIENCE

Associate Banker, Chase Bank | Aug 2021 - Dec 2022

- Maintain exceptional customer experience by building meaningful, long-lasting relationships
- Assist customers in adopting self-service and digital options including Chase mobile app, Chase.com, and ATMs
- Monitor client accounts and safeguard against fraudulent activity

Lead Developer, NetSciDraw — *Senior Project* | Fall 2018

- Architected and implemented the frontend working on a student team to build a multi-platform app, projected to visualize information systems for educational purposes
- Coordinated in a team of five to refactor the prior codebase in order to make the application extendable and deployable
- Single handedly built a responsive UI for editing visualizations intuitively

Java Tutor, Tech Adventure | Summer 2016

- Designed and proctored an introductory course in programming in object oriented programming for students interested in computer science
- Structured the course to allow students to iterate on earlier projects through source control

PROJECTS

Predictive Recipe Lookup | Jan 2023

- A predictive single-page search engine utilizing lookahead to fetch mock recipes from a back-end database
- Implemented the front-end using React and Json-Server

3D Java Game Engine | Ongoing

- Built a game engine from scratch in Java using OpenGL and LWJGL utilizing scene-entity architecture
- Features built-in UI, 3D skeletal animations, BSP trees, reflection/refraction shaders, parallax-corrected cube mapping

EDUCATION

Binghamton University | Binghamton, NY

Bachelors in Actuarial Science | Graduated May 2020