# Lam V. Mai

Website: https://bored.computer | Email: lam7.2521@gmail.com | LinkedIn: linkedin.com/in/lammal/

## Work Experience_

**DocuSign – Full Stack Software Engineer**                                                        August 2022 – Present

- Support development and maintenance of internal API that is used across organizations at the company
- Optimized Kusto queries for error analytics that speeds up the process significantly

**DocuSign** - **Software Engineering Intern**                                                        June 2021 – September 2021

- Developed data visualization dashboards on users' usage information using TypeScript and React.js
- High visibility project that helps thousands of users track their DocuSign envelope consumption
- Collaborated closely with engineers and designer of the Reporting team to drive the project forward

## Projects_

**ChatterBug** – Android | Express.js                                                                                June 2022
https://github.com/TCSS450-Team7-MobileApp

- Android messaging app with weather forecast functionality developed in a team of 5
- Created Express.js web service for the weather forecast
- Integrated Google Map API for in-app location selection, which determine where to forecast weather

**Sigma Grind** – JavaScript | HTML-Canvas                                                                        March 2022
https://apotafiy.github.io/sigma-grind/

- Web game based on the Megaman X series with different movement mechanics
- Developed in a group of 4 as a class project
- Created an extremely fluid and addicting player movement system as well as a challenging final boss
- Won top 3 awesome games by classmates' votes

**StruggleMeals / SigmaMeals** – React.js | Node.js                                                                January 2021
https://devpost.com/software/strugglemeals
https://github.com/Abdulqdir/SigmaMeals

- Designed a website that give the user a meal plan for the week given a limited food budget
- Won best financial empowerment at Hack the Northeast 2021 with a team of 4
- Continued development after hackathon with fully functioning back-end using Flask and a React front-end

## Education_

**University of Washington, Tacoma**                                                                Graduation: June 2022

*Bachelor of Science in Computer Science and System*                                                        Cum Laude

Washington State Opportunity Scholarship Recipient

## Technical Summary_

- **Languages**: Java, JavaScript, TypeScript, C#, SQL, KQL
- **Frameworks**: Node.js, React.js, Redux, Express.js, Three.js, Emotion (CSS-in-JS)
- **Tools**: VScode, IntelliJ IDEA, Vim, Git, Postman
- **Fun Fact**: Extremely proficient at many cards shuffling techniques but don't know how to play Poker