

Dat Boi Sam

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www.linkedin.com/in/dat-sam/ | <https://github.com/DatSam04/Portfolio>

Qualifications

- 2+ years of experiences with programming languages: C++
- Experiences with Java, Python, HTML, CSS, JavaScript, React.js, Node.js, AWS
- Proficiency in Microsoft Words, Excel, Outlook, Git
- A punctual, detail-oriented, and diligent individual with demonstrated ability to work under pressure and keep up with deadlines
- Successful working in both team and self-directed settings; quickly learn and adapt to new technologies

Education

Bachelor of Science in Computer Science

Expected Fall 2023

Seattle Pacific University, Seattle, WA

- Relevant Coursework: Data Structure 2, Application Programming, System Design, Netcentric Computing, Database Management, Software Engineering I

Technical Projects

Seattle Pacific University, Seattle, WA

Member

March 2022

Quotes Application

- Set up a database using SQLite to store and access quotes
- Implement add, delete, edit, and read functions to the application using Qt5 Creator
- Create various options to access quotes, such as by authors, categories, and favorite
- Coordinate with teammates frequently to add new design ideas and adjust application controller

Battleship

November 2021

- Build a battleship game using C++
- Create a console-based battleship between player and computer using VSCode
- Design a battle grid that stores 5 ships for each team
- Detect and catch input error from player input file with exception handling

Experience

IT/Instructor Intern

June 2022 – August 2022

Lavner Education – Seattle, WA

- Participate in daily and weekly meeting to report the learning progress of students
- Communicate frequently with colleagues to exchange teaching experience and improve the lecture plan
- Collaborate with the Tech Team to fix bug and set up software and hardware