

Ngoc 'Dewey' Nguyen

duy3101@uw.edu | 206.495.8314 | [G/duy3101](https://github.com/duy3101) | [in/duy3101](https://www.linkedin.com/in/duy3101)

TECHNICAL SKILLS:

- Programming Languages: Java, C#, Python, HTML, CSS
 - Concepts: Data structures, Sorting/searching algorithms and Big-O notation
 - Operating Systems: Windows, Linux, iOS
 - Computer Hardwares: Build/Upgrade modern PCs/laptops
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EDUCATION:

BS in Computer Science and Software Engineering (Expected Graduation in June '20)

University of Washington Bothell (Bothell, WA)

COURSEWORK:

Fall 2018:

- Technical Writing
- Data Structure and Algorithm I
- Software Engineering

Winter 2019:

- Analysis & Design
 - Data Structure and Algorithm II
 - Managing Principles for Computing Professionals
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PROJECTS:

Library Database (Java):

- Implemented a library collection using linked-lists
- Linked-lists are used to stock, check in/out, and back-order books

Twitter Sentiment Analysis (Python):

- Worked with actual Twitter datas; created a parser to read through .JSON files from Twitter
- The program generate a map that indicates the average sentiment score for each state in the U.S

ImDewey.com (HTML/CSS):

- A live portfolio website that includes personal information about myself
 - Self-taught myself HTML for page structure, download requests; CSS for formatting and theme
 - The site is hosted by Amazon S3 cloud platform; basic knowledge of buckets/objects
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ACTIVITIES:

Vietnamese Student Association (Western Washington University in Bellingham, WA)

Secretary (Sept '15 - June '16):

- Organized officer meetings weekly
- Developed meeting agendas weekly
- Record-keeping (attendance, budgeting)

Vice President (Sept '16 - June '17):

- Led a 10-man team throughout the school year
 - Organized general meetings weekly
 - Coordinated projects with the school administration
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WORK EXPERIENCE:

Cashier (July - Sept '18)

Pho Hoa Restaurant (Redmond, WA)

- Provided dining service; process cash, credit card, voucher for the register
- Helped with opening/closing procedure and inventory restocking