

# Wade Ahlstrom (Mauger)

## Software Developer

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## Professional Summary

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Seasoned Software Engineer at Microsoft, experienced with delivering high-quality UX, and using experimentation to make data driven business decisions, seeking challenging opportunities to expand technical expertise.

## Experience

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### Software Engineer 2

July 2019 to Present

**Microsoft** - Redmond, WA

- Delivered UX features to consumer Windows 10 and 11 devices with a focus on product quality and measurably optimal impact on both device and business performance for Signature Experiences (Start menu, Desktop, Settings app, Get Started app, "Out of Box Experience" device setup flow)
- Developed and debugged features rapidly with full stack technologies such as C#, ReactJS/Typescript, and C++/WinRT
- Responded to livesite issues from a variety of sources (device crashes, web content availability, localization, etc)
- Designed, developed, deployed and assessed the performance of a number of UX experiments, driving business impact across the org

### Software Engineering Intern

June 2018 to August 2018

**Microsoft** - Redmond, WA

- Developed a working prototype of a new Windows 10 Desktop SKU focused on EDU markets
- Built new UX with C++/WinRT, and connected to legacy UIs using broker pattern architecture for performant experience

### Software Engineering Intern

June 2017 to August 2017

**Microsoft** - Redmond, WA

- Developed and debugged the Windows 10X Desktop using C++/CX
- Enabled a tab-centric desktop UX where all running applications can be grouped and un-grouped like browser tabs

### Software Engineer Co-op

June 2016 to December 2016

**Intuit** - San Diego, CA

- Joined a newly formed team called Open Platform in the TurboTax group which sought to help customers by connecting their personal information securely with trusted 3rd parties and surfacing beneficial financial services.
- Built full stack production quality web services in Java / ReactJS
- Worked with architects and senior engineers to develop both product architecture and team processes to facilitate project delivery
- "Code"chella intern product development competition- winning team 2016

## Education

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**Bachelor of Science (B.S.) : Software Engineering**, May 2019

**Rochester Institute of Technology** - Rochester, NY, US

Extracurricular Activities

- Society of Software Engineers- President

## Skills

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|---|--------------------------------|
| • API Design                                      | • Software Architecture Design |
| • Project Management and Team Process Development | • UI / UX                      |
| • C++, C#, TypeScript                             | • C++/WinRT, .NET, ReactJS     |