# Julie Brubacher

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## Skills

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**Software** – Excel, MS Office, Google Drive, Revit, QuickBooks, Agtek, AutoCAD, ArcGIS, Bluebeam, Civil3D, HeavyBid, HeavyJob, PDF Xchange .

**Field** – GPS, handheld laser, relaskop, understanding of topographic maps, azimuths, bearings, townships, and ranges, hand and power tools.

## Education

### Washington State University .................................................................................... Graduated December 2020

*Pullman, WA*

B.S. in Civil/Environmental Engineering

**International Community School ................................................................................................. Graduated 2013**

*Kirkland, WA*

7th-12th grade, rated #1 in WA state, and #13 in the nation.

## Work Experience

**Lang Homes LLC, Woodinville WA ...................................................................................... April 2024 – Present**

**Project Manager.** Lang Homes is a small general contractor for luxury homes.

As a small company, cost was always the priority so I spent a lot of time contacting companies for estimates. Created Gantt charts project schedules, created and maintained multiple lists of ongoing tasks, inspections, issues, inventory, etc. Handled material ordering ensuring everything was on site and ready and up to the standards of the company. Coordinated with the City, utility companies, and subcontractors about schedules, scope of work, permits, submittals, inspections, etc.

Motley Motley Inc, Pullman, WA ....................................................................................... July 2023 – April 2024

**Project Manager and Cost Estimator.**Motley Motley Inc. is a heavy construction company primarily focusing on asphalt paving, utility installation, and earthwork.

Worked closely with lead estimator, created estimates for his review, performed takeoffs for cost estimating purposes using a digitizer. Learned how to perform takeoffs on Agtek independently to speed up and increase accuracy of takeoffs for cost estimating. Gathered quotes for material and sub work. Managed small projects, overseeing and assisting subcontractors on site, requesting quotes and submittals from subs, coordinating with owners of projects (private and federal). Material procurement and inventory. Used creativity and problem solving to deal with daily on-site matters, working closely with foreman, owners, City inspectors, locators, subcontractors, etc. to ensure the project was performed according to the plans and completed properly in a timely, cost-effective manner.

Weber Construction & Maintenance, Pullman, WA ........................................................ July 2020 – July 2023

**Laborer and Administrative Assistant.** Weber C & M is a small construction company performing maintenance on older, rental apartments and homes as well as newer privately owned homes.

Started off as just a maintenance worker, installing and fixing issues in apartments and houses – general handyman work. After becoming familiar with the work and learning the tools of the trade I was able to take on a leadership role in the position. Overseeing a small crew, taking initiative to develop and maintain customer relations, marketing, accounting, some small design build projects. Handled advertising, negotiating pricing, establishing timelines and scheduling. Quickbooks for estimates and customer billing.

**WSU Pervious Concrete Lab Tech, Pullman, WA ............................................................. May 2020 – July 2020**

**Lab Tech.** I worked for a grad student studying pervious concrete at the WSU concrete research facility. Tested pervious concrete samples and entered data into excel. Measured weight and caliper dimensions and ran through drainage testing apparatus. Had to ensure all data was recorded accurately, and in a clear and organized fashion. Perform some calculations in Excel with the data.

### Goshawk Ridge Consulting Pullman, WA .…………….......……….……………… May 2018 - December 2019

**Data Collection/Analysis Timber Cruiser.** GRC is a small forestry consulting/timber cruising company in Pullman, WA.

Responsibilities included establishing plots, recording tree measurements, assessing tree and forest health. Owner specifications for forest composition and health were important to meet when placing plots and recording data. Established fixed and variable radius plots following GPS/map points, made judgement calls for plot locations based on owner specifications. Data was recorded in the field on tablets and then analyzed in the office using excel. Extremely important to ensure data was accurate and calculations were correct.

Sherwin Williams Paint Co. Sammamish, WA ………………………...............….……… May – August 2017

**Sales Associate.** Sherwin Williams is a Fortune 500 company selling paints and related supplies. Responsibilities included helping customers chose the appropriate paints, stains, colors, supplies for the job based on job specifications and/or customer needs.

**Mortenson Construction, Kirkland, Wa …………………………………………………. May – August 2016 Engineering Intern.** Mortenson Construction is a nationwide construction company specializing in healthcare, hotels, stadiums, etc.

Responsibilities included revising submittals, ensuring they met owner’s design specifications, and communicating any issues to subcontractors. Conducting field quality tests making sure spacing standards were met and openings and walls had the correct dimensions. Prepared weekly memos and progress reports for lead engineers, the owner, and project management.

### SoilFreeze Inc., Seattle, Wa ……………………………………………………………….… May – August 2015

**Engineering Intern.**SoilFreeze is a construction company focused on freezing the ground mainly for the purposes of site stability and groundwater cutoff.

Responsibilities included both field work running CAT5 cables and coupled wires to boxes, as well as office work organizing data in excel and transferring to AutoCAD. Prepared weekly progress reports for lead engineers and project management.

## Additional Notable Experiences

**Forestry Club at WSU**

**Captain of High School Women’s National Hockey Team**

**USA Hockey Youth and Adult League Coach**

Negotiation, Construction estimating, pricing,