

# Matthew Schrenk

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## WORK EXPERIENCE

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### Ellensburg Pasta Company

*Line Cook*

**July, 2016 – Present**

*Ellensburg, WA*

- Lead Cook
  - Direct and lead other cooks
  - Communication between cooks on the status of food to be finished.
  - Cooking of all menu items requiring a pan and burner.
- Mode of communication between staff and management
  - Breakdown the events of an evening and communicate issues and successes to the Chef.
  - Establish a connection between Wait – Staff and the rest of the cooks.

### Department of Natural Resources

*Wildland Fire Fighter with Ahtannum Type 2 IA Hand crew*

**Summer 2020**

*Yakima, WA*

- Fireline Lead
  - Operation of line cutting tactics and directing the crew.
  - Utilize direct and indirect tactics in wildfire suppression.
  - Communication downline of a 20 – man crew.
- Crew Lead
  - Lead of small crews to chase wildfire spots or other hazards.
  - Radio communication with upper management indicating location of crew and hazards.
  - Locate and assess underlying hazards in a dangerous environment.

## EDUCATION

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### Central Washington University

*B.S. Mechanical Engineering & Technology, Math Minor, German Minor*

**June, 2021**

*Ellensburg, WA*

- GPA: 3.4
- Curriculum
  - Senior Design
  - Lean Manufacturing/Quality Control
  - Strengths and Materials/Statics/Metallurgy
  - Thermodynamics/Fluid Mechanics/Heat Transfer
  - Machining
  - SolidWorks, AutoCAD & Inventor Pro FEA, Instrumentation
  - Multivariable Calculus/Sets & Logic

## SKILLS & INTERESTS

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- **Skills:** Engineering Project Management, Design and Testing, SolidWorks Certified, Excel, Lathes, Welding, Milling, Communication, Materials Testing, Quality Control, Programming.
- **Interests:** 3D Printing Drones, fishing, exercising, hiking, skiing, programming, ASPCA volunteering.

## REFERENCES

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Bruce Harris: Owner of Ellensburg Pasta Company: Personal Cellphone; 509-859-4131 EMAIL: bruiser509@gmail.com

Jason Hoerner: Superintendent of Ahtanum DNR: Company Phone; 509-965-0624, EMAIL: Jason.hoerner@dnr.wa.gov