

# Mohammed Al Rabey

206-683-206 | [alrabevm@spu.edu](mailto:alrabevm@spu.edu) | Seattle , WA| [www.linkedin.com/in/ma7891](https://www.linkedin.com/in/ma7891)

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## Skills and Qualifications

- **Programming Languages:** C++, C, Python, MATLAB
  - **Mathematical Proficiency:** Calculus, Linear Algebra, Differential Equations
  - Initiative to learn effectively and efficiently, leveraging various tools and strategies to maximize my understanding and retention of new information
  - Clear, efficient, collaborative-centered, and detail-oriented written and verbal communication skills
  - Ability to adapt, deliver consistently & effectively while being bold and self-challenging
  - Bilingual in English and Arabic
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## Education

### Bachelor of Science in Electrical Engineering

June 2026

*Seattle Pacific University, Seattle, WA*

- **GPA:** 3.44 out of 4.0
- Recipient of Phi Theta Kappa Scholarship
- **Relevant Courses:** Calculus, Linear Algebra, Differential Equations, Data structures, Physics

### Electrical (CSWA-Electrical) – SolidWorks

September 2025-November 2025

*SolidWorks.com*

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## Relevant Experiences

### Gen. Manager

January 2021 - Present

*SGB, Everett, WA*

- Utilized software like QuickBooks, and Excel for daily tasks
  - Assisted with recipe development, bakery layout design, and energy-efficient equipment
  - Managed day-to-day bakery operations, including production scheduling, inventory management, and equipment maintenance
  - Trained and supervised bakery staff
  - Interacted with over 40 customers to understand their preferences, handled special orders, and implemented strategies to boost sales.
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## Additional Experiences

### SHPEP Ambassador

October 2019 - 2022

*University of Washington, Seattle, WA,*

- Effectively communicated program objectives, activities, and outcomes to participants
- Presented and shared the SHPEP PowerPoint with advisors and STEM students at NSC
- Used social media platforms to strategically reach 100-200 wider audience engagement
- Answering questions and providing insight and knowledge on SHPEP program at University of Washington
- Demonstrated initiative and resourcefulness in problem-solving and decision-making during the program implementation