



## Benel Hirmez

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### Professional Summary

Dedicated and hardworking individual with strong interpersonal skills, a scientific background and ability to learn new techniques quickly.

### Experience

#### **Quality Control Analyst I | Genentech, Vacaville | 08/2021-10/2022**

GMP testing of pharmaceutical drugs including testing for manufacturing, stability, and other companies (national and international).

#### **Senior Quality Analyst | Genentech, Vacaville | 08/2020- present**

Work with various other groups at the company to make sure all the instruments are calibrated and the reagents being used are of acceptable quality for drug production.

#### **Anatomy Lab Aide | UC Davis School of Medicine | 01/2020- 06/2020**

Worked with other lab aides and TAs to teach undergraduates anatomical structures, functions and clinical correlates in the anatomy lab using cadavers and models.

#### **Medical Scribe | ScribeAmerica | 01/2020- 05/2020**

Working with medical assistants and physicians to provide care to patients.

#### **Medical Scribe | Memorial Medical Center | 07/2019- 10/2019**

Working cooperatively in a diverse and fast-paced environment with nurses, physician assistants, and physicians to provide the best care possible to patients.

#### **Lab Assistant | Osterloh Lab | 04/2018-10/2018**

Preparation of solutions and films. Working as a team with multiple TAs and the principal investigator, Dr. Osterloh. Measured various properties of the films, recorded and analyzed the data. Published a paper in the ECS Journal. Required complex problem-solving skills.

### Education

**Bachelor of science | Acquired June 2019 | UC Davis**

- Pharmaceutical chemistry major (GPA: 3.54)

**Master of science | Expected 2024 | Boston University Metropolitan College**

- Software Development (GPA: 3.9)

## Publications

- "Role of Surface States in Photocatalytic Oxygen Evolution with CuWO<sub>4</sub> Particles,"  
Journal of the Electrochemical Society, Nov 2018

## Skills

- Using coding languages including Python, Java, JavaScript, CSS, HTML, etc.
- Ability to learn new coding languages efficiently and quickly
- Teaching at the anatomy lab for two quarters
- Working in a diverse work environment
- Tutoring fellow classmates in chemistry, honors physics, mathematics, anatomy, biochemistry, and physiology