Christopher Nguyen

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Work Experience

CLINICAL LABORATORY TECHNICIAN III | ROCHE SEQUENCING SOLUTION 10/2019-PRESENT

- · Development of barcode designs for developing sequencing automation projects
- · Generate, print, and QC all barcode requests for CLIA laboratories, research laboratories, and the engineering team
- Updating work instructions, standard operating procedures, and technical procedures for barcode generation and sample accessioning
- · Wipe test to monitor potential laboratory contamination (PCR)
- · Statistical analysis on Accessioning laboratory
- · All responsibilities for Clinical Laboratory Technician II

CLINICAL LABORATORY TECHNICIAN II | ROCHE SEQUENCING SOLUTION 04/2018-10/2019

- · Responsible for handling of incoming laboratory specimens
- · Inspection of sample conditions upon receipt for accurate analysis and testing
- · Receipt and organization of specimens and associated test requisition forms
- · Data entry of critical specimen information
- · Strict adherence to Standard Operating Procedures
- · CLIA laboratory equipment maintenance specialist
- Experienced in 5S in laboratory environment

EMERGENCY MEDICAL TECHNICIAN | CEDAR FAIR 03/2017-05/2018

- · Respond to dispatched emergency assignments quickly and safely
- · Assessed patient condition through physical and verbal examination
- · Worked together with fire department and law enforcement personnel

EMERGENCY MEDICAL TECHNICIAN | UNITED AMBULANCE SERVICES 01/2016 - 06/2016

- Treat, stabilize and transport patients to medical facilities
- · Calmed and reassured patients and family members
- Enabling accurate gathering of crucial information

Education

2020 | OREGON STATE UNIVERSITY | COMPUTER SCIENCE

· Data Structures, Web Development, Computer Architecture and Assembly Language, Discrete Structures

2012 - 2016 | UNIVERSITY OF CALIFORNIA, SAN DIEGO | BS HUMAN BIOLOGY

· Chemistry, Organic Chemistry, Biochemistry, Microbiology, Molecular Biology, Statistics

Skills

- · Communication
- Pipetting
- · Python/HTML/CSS (https://github.com/ctopherngoc)
- · Motivated Learner
- · Computer Literacy
- · Time Management

References

Sven Montin	Bio-specimen and Service Manager	(408) 421-2008
Chuck Argentine	Director of Clinical Laboratory Operations	(510) 366-8707
Marcus Carrillo	Clinical Laboratory Team Leader	(209)489-7415