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Variation Biotechnologies Inc. (VBI) is an emerging vaccine development company with exciting prospects for growth. The company is focused on vaccines for pathogens where genetic variability presents a challenge for the development of effective vaccines. VBI is a venture financed start-up seeking vibrant and enthusiastic scientists and entrepreneurs to join us in our quest to *Create Intelligent Vaccines for Humanity*.

Lab Technician 3- Peptide Chemistry

Responsibilities:

- Synthesize peptides on solid-phase and in solution, adhering to and developing SOPs to provide mg and gram scale peptides to support in vivo vaccine experiments
- Optimize synthesis and/or purification protocols to improve product quality, improve process efficiency, and reduce turn around time
- Perform analytical functions and CMC activities with sufficient documentation in both notebooks and reports to support regulatory submissions
- Develop small scale in-house peptide manufacturing processes to support new vaccine candidates

Qualifications:

- BSc in chemistry or related discipline and 3-5 years of relevant experience is required.
- MSc or greater in chemistry or related discipline with 1-2 years of relevant experience is highly preferred.
- Background in peptide synthesis (especially SPPS) is critical.
- Experience using HPLC, MS, NMR and other methods used for characterization of peptides is highly preferred
- Proven ability to meet deadlines and milestones is essential and commercial experience is highly preferred.
- Strong written and oral communication skills.
- Must be fluent in English.