

# Shinichi Miyakawa

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## WORK EXPERIENCE

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### PSC Biotech

Feb 2021 – Present

*CSV Consultant – Veera Systems*

*Columbus, OH*

- Ensure the compliance of computerized systems to regulatory requirements, including but not limited to 21 CFR Part 11.
- Provide authoring, review, and approval of validation documents developed by validation teams, ensuring that software meets functional requirements and quality standards.
- Draft and execute validation documentation, qualification test scripts (IQ/OQ/PQ) and reports.
- Translate system requirement specifications into executable validation protocols with an emphasis in base application functionality, Quality Management Systems (QMS), and Regulatory Information Management (RIM) applications.
- Organization of business and functional system requirements, providing traceable historical data and construct linkage to relevant validation documentation.
- Participate in an Agile Development Scrum team consisting of validation leads, project management, and validation directors.

*CSV Consultant – PSC Biotech – Internal Services*

- Classification of FDA Form 483 inspection records to produce accurate supervised learning input data.
- Assessment of pre-mapped FDA inspection records for input accuracy.

## EDUCATION

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### The Ohio State University

May 2020

*Bachelor's of Science, Applied Physics*

*Columbus, OH*

## TOOLS/TECHNOLOGIES & INTERESTS

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- **Tools & Technologies:**
  - Languages: Mongo.db, Express.js, React.js, Node.js (MERN Stack), JQuery, Selenium, Git, MS Office.
- **Interests:** Astronomy & Physics; Electric Bass; Snowboarding & Skateboarding