

## CONTACT ME

Edmonton, AB pavelmedvedev.ca

### EDUCATION

MSc. Medicine University of Alberta, in progress

BSc, Immunology University of Alberta, 2012

### SKILLS



## Technical

#### **Platforms**

Windows, macOS, Linux, Android, iOS, Microsoft Office, Google/-Chrome OS

### Data and Visualization

Tableau, Python, Google Analytics, Power Automate

### Other

Basic Web Development, Model Building, Photography, Adobe Creative Suite (Photoshop, InDesign, Illustrator)

## CERTIFICATIONS





### INTERESTS



# PAVEL MEDVEDEV

HEALTH INFORMATICS PROFESSIONAL

## EXPERIENCE

# LEAD SOLUTION ENGINEER Salesforce | Canadian Public Sector

2021-present

· As part of the Canadian Public Sector Solution Engineering team, my goal is to identify opportunities and present solutions through knowledge of technical and non-technical domains of the healthcare sector.

## CLINICAL INFORMATICIST LEAD

### Alberta Health Services | Chief Medical Information Office

2016-2021

- · Provided subject matter expertise for virtual health implementation delivery during COVID-19 pandemic for clinical collaboration and care coordination activities.
- · Lead development of virtual training and support delivery model for Alberta physicians in a major health transformation initiative, introduced digital collaboration tools to support multi-disciplinary, geographically dispersed project team members, and created workflows to enable participation of non-IT team members in traditionally IT driven
- · Introduced automation, database structures, and data visualization tools to improve internal team workflows resulting in approximately \$100k annual savings in efficiency gains.
- · Contributing member of project workgroups and committees (e.g.: Specialty Training Group, Research Integration Working Group, Edmonton Zone Clinical Decision Support Committee, and Edmonton Zone Professional Practice Informatics Council).

## DIRECTOR OF ADVOCACY HIMSS | Canadian Prairies Chapter

2021-present

- · Responsible for reviewing and understanding HIMSS national advocacy policies in order to act as a local expert. As the clinical informatics space rapidly evolves, the key objective of this role is to generate opportunities to effect positive change at provincial, national, and international levels.
- · Build, establish, and maintain relationships with and educate key public and private stakeholders about HIMSS's policy priorities.

# **BOARD MEMBER** University of Alberta | Health Ethics Board

2018-present

- This Board reviews invasive health research involving patients, health information, imaging studies, as well as studies involving the use of tissues. Examples include: administration of drugs, vaccines, natural health products, use of an unlicensed device, surgical procedures, collection of blood or other specimens and work involving human stem
- · As a member, responsibilities include providing review of study protocols and any additional documentation related to the conduct of the study. Members must be familiar with the TCPS2 guidelines for the ethical conduct of research involving human participants, ICH Good Clinical Practices guidelines, as well as various pieces of legislation such as Alberta's Health Information Act, the Adult Guardianship and Trusteeship Act, and the Alberta Hospitals Act.

# Senior Clinical Research Coordinator University of Alberta

2012-2018

- · Responsible for managing industry and investigator initiated clinical trials. Working with pharmaceutical companies and local sponsors to ensure that research team met regulatory requirements.
- · Key achievements include successful preparation of site for Health Canada Inspection of a Phase III trial.
- · Successfully preppared for an Alberta Privacy Impact Assessment to establish the Edmonton Pediatric IBD registry.
- · Negotiated data sharing agreement between Alberta Health Services and eHealth Saskatchewan.
- · Supervised, mentored, evaluated medical students and research assistants.

### **PUBLICATIONS**

- · Carroll, M.W., Kluthe, C., Medvedev, P., Wine, E., Huynh, H.Q., 2018. Improving Process In The Edmonton Pediatric Inflammatory Bowel Disease Clinic: An Infliximab Infusion Quality Improvement Project. Journal of the Canadian Ass ociation of Gastroenterology, 1(suppl\_1), 103-104.
- · Lawley, M., Wu, J.W., Navas-López, V.M., Huynh, H.Q., Carroll, M.W., Chen, M., Medvedev, P., Day, A.S., Hussey, S., Sigall-Boneh, R. and Levine, A., 2018. Global Variation in Use of Enteral Nutrition for Pediatric Crohn Disease. Journal of pediatric gastroenterology and nutrition.
- · Mager, D.R., Carroll, M.W., Wine, E., Siminoski, K., MacDonald, K., Kluthe, C.L., Medvedev, P., Chen, M., Wu, J., Turner, J.M. and Huynh, H.Q., 2018. Vitamin D status and risk for sarcopenia in youth with inflammatory bowel diseases. European journal of clinical nutrition, 72(4), p.623.
- · Kumar, D., Unger, E.R., Panicker, G., Medvedev, P., Wilson, L. and Humar, A., 2013. Immunogenicity of quadrivalent human papillomavirus vaccine in organ transplant recipients. American Journal of Transplantation, 13(9), pp.2411-2417.