Noel Deshpande

EXPERIENCE

Helseplattformen AS, Trondheim, Norway — *OpTime Application Analyst*

August 2020 - July 2024

- Built, tested, and maintained Epic functionality related to surgical planning and procedural workflows
- Led cross-application workgroups to identify and resolve gaps in complex workflows (e.g. Non-OR Anesthesia procedures, Pre-admission testing workflows, MAR hold)
- Managed and executed testing strategies with cross-application teams as testing coordinator for OpTime and Anesthesia
- Designed post-live customer success projects, including optimisation of Procedure Pass, PAT and patient communication

Epic, Verona, Wisconsin, United States — *Technical Services*

July 2015 - August 2019

- Collaborated with multiple analyst teams in build and test one-on-ones, and led larger integrated efforts in weekly team meetings
- Partnered with customer subject matter experts and Epic R&D to develop new Epic functionality
- Troubleshot technical issues while collaborating with analysts to diagnose and resolve problems
- Managed hospital rollouts and implementation of new functionality for surgical, cardiology, and radiology specialties
- Directed the Cupid Charging Workflow Module, developing new tools and processes for customer financial success
- Developed and executed a training program for new employee on-boarding at Epic

University of Michigan Human Neuromuscular Lab, Ann Arbor, MI, United States — *Graduate Research Assistant*

August 2014 - May 2015

- Researched, designed, assembled, and operated manometer for rat model testing
- Collaborated on force testing of muscle used on reconstructed sphincter surgeries
- Automated data collection using Excel and Visual Basic in preparation for analysis

811 N 3rd St, #2420 Phoenix, AZ, 85004 (623) 273 - 9849 noel.deshpande@gmail.com linkedin.com/in/noeldeshpande

SKILLS

Godot, GDScript MUMPS (M) coding language

Epic OpTime Surgery, Cupid Cardiology

Office Suite

SQL report writing

Microsoft Crystal Reports

LANGUAGES

English - Native Language Norwegian - B2 CEFR Certified

EDUCATION

University of Michigan, Ann Arbor, MI, United States — Master of Science in Engineering in Biomedical Engineering

September 2014 - May 2015

University of Michigan, Ann Arbor, MI, United States — Bachelor of Science in Engineering in Biomedical Engineering

September 2012 - December 2014

REFERENCES

Available upon request