

# Wynford The Canadian Salary Surveys



# THE TECHNICAL SURVEY

# 2019 BENCHMARK POSITIONS

## ► View Survey Position Descriptions (click here) <

#### MANAGEMENT/PROJECT MANAGEMENT

Information/Technical Systems Executive Information & Technology Infrastructure Executive **Director of Project Management Officer** 

**Engineering Executive Engineering Practice Director** Chief Technology Officer (CTO) Senior Project/Technical Director Project/Technical Director

Senior Project/Department Manager

Project Manager Team/Project Leader 2 Team/Project Leader 1 Project Administrator 3 Project Administrator 2 Project Administrator 1 Technical Area Manager Field Operations Manager

#### **TECHNOLOGY SOLUTIONS**

**Technology Solutions Architect 3** Technology Solutions Architect 2 **Technology Solutions Architect 1 Cloud Computing Architect** Technology Solutions Analyst 2 **Technology Solutions Analyst 1** 

#### SYSTEMS DEVELOPMENT

Systems Architect 3 Systems Architect 2 Systems Architect 1 Systems Analyst 3

Systems Analyst 2 (Programmer Analyst) Systems Analyst 1 (Programmer)

SharePoint Analyst Reporting Analyst

**Automated Testing Developer** 

#### **TECHNICAL SUPPORT**

**Technical Support Manager Technical Support 4 Technical Support 3 Technical Support 2 Technical Support 1** Systems Administrator 3 Systems Administrator 2 Systems Administrator 1 **UNIX Systems Administrator** 

# SOFTWARE DEVELOPMENT Software Development Manager

Software Development Consultant Software Developer 5 Software Developer 4 Software Developer 3 Software Developer 2 Software Developer 1 Senior Full Stack Developer

Full Stack Developer

Manager, Software Systems Implementation Team

Software Test Team Lead Software Test Analyst 3 Software Test Analyst 2 Software Test Analyst 1

Software Application Support Analyst

DevOps Engineer

#### MOBILE APPLICATIONS

Mobile Applications Architect Sr. Mobile Applications Developer Mobile Applications Developer

#### **SOFTWARE ENGINEERS**

Software Engineering Manager Software Engineering Consultant

Software Engineer 5 Software Engineer 4 Software Engineer 3 Software Engineer 2 Software Engineer 1

## HARDWARE ENGINEERS

Hardware Engineering Manager Hardware Engineering Consultant

Hardware Engineer 5 Hardware Engineer 4 Hardware Engineer 3 Hardware Engineer 2 Hardware Engineer 1 Reliability Engineer

### **BUSINESS PROCESS ANALYSIS**

**Business Process Manager Business Process Analyst 3** Business Process Analyst 2 **Business Process Analyst 1** 

#### **BUSINESS SOLUTIONS**

**Business Solutions Manager Business Development Consultant 2 Business Development Consultant 1 Business Solutions Architect 2 Business Solutions Architect 1 Business Analyst 3 Business Analyst 2 Business Analyst 1** Client Services Manager Client Services Coordinator Vendor Management Manager Vendor Management Analyst Proposal Manager Proposal Specialist Marketing Proposal Coordinator Agile Scrum Master Product Development Manager

#### INTEGRATED SYSTEMS (ERP)

**Product Owner** 

Integrated Systems (ERP) Manager ERP Configuration/Application 4 ERP Configuration/Application 3 ERP Configuration/Application 2 ERP Configuration/Application 1 **ERP Administrator** 

ERP Software Development and Deployment 4 ERP Software Development and Deployment 3 ERP Software Development and Deployment 2 ERP Software Development and Deployment 1 ERP Software Development and Deployment 1A

**Technical Writer 3** Technical Writer 2 **Technical Writer 1 Technical Trainer 2 Technical Trainer 1** 

#### **NETWORKS**

Networks Infrastructure Manager Network Specialist 3 Network Specialist 2 Network Specialist 1 Network Analyst 2 Network Analyst 1 Middleware Architect

Middleware Analyst





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# THE TECHNICAL SURVEY

### 2019 BENCHMARK POSITIONS

#### (continued)

#### **WEB SYSTEMS & APPLICATIONS**

Web Applications Technical Manager

Web Systems Analyst 3

Web Systems Analyst 2

Web Systems Analyst 1

Web Applications Architect 2

Web Applications Architect 1

Web Applications Developer 2

Web Applications Developer 1

User Experience Designer (UX)

User Interface Designer 3 (UI)

User Interface Designer 2 (UI)

User Interface Designer 1 (UI)

Web Administrator 2

Web Administrator 1

#### **DRAFTING DESIGNERS**

Drafting / BIM Designer Manager

Drafting / BIM Designer Supervisor

Drafting / BIM Designer 3

Drafting / BIM Designer 2

Drafting / BIM Designer 1

Design Technology Specialist 2

Design Technology Specialist 1

# **ARCHITECTS**

Architectural Manager / Team Lead

Architect / Design Professional 4

Architect / Design Professional 3

Architect / Design Professional 2

Intern Architect / Design Professional 1

**BIM Specialist** 

Architectural Technologist 4

Architectural Technologist 3

Architectural Technologist 2

Architectural Technologist 1

#### INTERIOR DESIGN

Interior Designer Team Lead

Interior Designer 2

Interior Designer 1

Interior Designer Technologist 3

Interior Designer Technologist 2

Interior Designer Technologist 1

Design Assistant

#### PROJECT SUPPORT

Construction Contract Administrator 3

Construction Contract Administrator 2

Construction Contract Administrator 1

Specification Writer 3

Specification Writer 2

Specification Writer 1

#### PLANNER / DESIGNER

Urban / Community Planner 3

Urban / Community Planner 2

Urban / Community Planner 1

**Urban Designer 3** 

Urban Designer 2

Urban Designer 1

Landscape Architect 3

Landscape Architect 2

Landscape Architect 1

#### **CLIENT SUPPORT (Help Desk)**

Client Support/Help Desk Manager

Help Desk Lead

Help Desk Rep 2

Help Desk Rep 1

Client Support Lead

Client Support Rep 3 Client Support Rep 2

Client Support Rep 1

# **COMPUTER OPERATIONS**

Computer Operations Manager

Computer Operations Lead

Computer Operator 3

Computer Operator 2

Computer Operator 1

Operations Analyst 2

Operations Analyst 1

#### **COMPUTER/HARDWARE SUPPORT**

Computer Hardware/PC Support Manager

Computer/Hardware Lead

Computer/Hardware Technician 3

Computer/Hardware Technician 2

Computer/Hardware Technician 1

#### **TECHNICAL SALES & SUPPORT**

Regional Technical Sales Manager

**Technical Sales Manager** 

Technical Sales Rep 2 (Sr. Sales Representative)

Technical Sales Rep 1 (Sales Representative)

**Business Development Representative** 

**Applications Specialist 3** 

**Applications Specialist 2** 

**Applications Specialist 1** 

Field Services Lead

Senior Field Services Technician

Field Services Technician

#### FIRMWARE (Embedded Software) ENGINEERS

Firmware Engineering Manager

Firmware Engineering Consultant

Firmware Engineer 5

Firmware Engineer 4

Firmware Engineer 3

Firmware Engineer 2 Firmware Engineer 1

# **TECHNOLOGISTS**

Technologist Lead

Technologist 4

Technologist 3

Technologist 2

Technologist 1 **Project Technologist** 

# **DATA SCIENCE & BUSINESS INTELLIGENCE**

Data Science & Business Intelligence Manager

Data Scientist 3

Data Scientist 2

Data Scientist 1

**Business Development Specialist** 

Business Intelligence Developer 3

Business Intelligence Developer 2

Business Intelligence Developer 1

# **QUALITY ASSURANCE**

**Quality Assurance Director** 

**Quality Assurance Manager** 

Quality Assurance Analyst 4 / Supervisor

Quality Assurance Analyst 3

Quality Assurance Analyst 2

Quality Assurance Analyst 1

Release Manager





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## THE TECHNICAL SURVEY

### 2019 BENCHMARK POSITIONS

#### (continued)

#### **DATABASE MANAGEMENT**

Database Manager Database Architect 2 **Database Architect** 

Database Analyst 2

Database Analyst 1

Database Administrator 2

Database Administrator 1

Data Storage Lead

**Data Storage Architect** 

Data Storage Administrator

Salesforce CRM Sr. Business Analyst

Salesforce CRM Jr. Business Analyst

Salesforce CRM Administrator

Salesforce CRM App Builder

#### **MULTIMEDIA/NEW MEDIA**

Art Director

Creative Director

Senior Animator

Animator

Senior Modeler (2D, or 3D)

Modeler (2D, or 3D)

Multimedia Application Developer

Web Content Leader/Manager

Web Content Developer 2

Web Content Developer 1/Copywriter

New Media Producer

Search Engine Optimization (SEO) Specialist

Social Media Coordinator 1

Senior Social Media Coordinator

Web Analytics Analyst

## **TELECOMMUNICATIONS**

**Telecommunications Manager** Telecommunications Supervisor Telecommunications Technician 3 Telecommunications Technician 2 Telecommunications Technician 1 Telecom Technician / Splicer

Telecom Systems Engineer

#### **PIPELINE SERVICES**

Pipeline Logistics Coordinator Pipeline Maintenance Technician Pipeline Field Service Technician

Pipeline Data Analyst

# **CONTINUITY MGMT/DISASTER RECOVERY**

Director Business Continuity/Disaster Recovery Business Continuity/Disaster Recovery Project Mgr Business Continuity/Disaster Recovery 2 Business Continuity/Disaster Recovery 1 Systems Disaster Recovery Analyst

#### INFORMATION SECURITY

Information Security (Cyber Security) Manager Information Security (Cyber Security) Architect Information Security (Cyber Security) Analyst 2 Information Security (Cyber Security) Analyst 1 Security Analyst

Security Operator

Network Security and Systems Testing

#### **ENGINEERING - GENERAL**

Engineering Senior Management/Expert (Level F+) Engineering Manager (Level F)

Engineer (Level E)

Engineer (Level D) Engineer (Level C)

Engineer (Level B)

Engineer (Level A)

# **GEOMATICS**

**GIS Manager** 

**GIS Supervisor** 

**GIS Specialist** 

GIS Developer 2

GIS Developer 1

Geomatics Technician 4

Geomatics Technician 3

Geomatics Technician 2

Geomatics Technician 1

#### LAND SURVEYORS

Senior Project Manager

Senior Land Surveyor (Project Manager)

Land Surveyor 2 Land Surveyor 1

Party Chief 3

Party Chief 2

Party Chief 1

Survey Assistant 2

Survey Assistant 1

## **BUSINESS SYSTEMS ANALYSIS**

**Business Systems Manager** 

Business Systems Analyst 4

**Business Systems Analyst 3** 

**Business Systems Analyst 2** 

Business Systems Analyst 1

#### IT ASSET MANAGEMENT

Information & Technology Asset Manager Information & Technology Asset Mgmt Compl Officer Information & Technology Asset Coordinator Information Systems Audit Manager

Information & Technology Service Perf Mgmt Mgr

#### **GEOSCIENTISTS**

Geoscientist Senior Management/Expert (Level F+)

Geoscientist Manager (Level F)

Geoscientist (Level E)

Geoscientist (Level D)

Geoscientist (Level C)

Geoscientist (Level B)

Geoscientist (Level A)

#### **SCIENTISTS**

Scientist 6

Scientist 5

Scientist 4

Scientist 3

Scientist 2

Scientist 1

# **INSPECTORS**

Chief Inspector

**Environmental Compliance Inspector** 

Field Inspector 3

Field Inspector 2

Field Inspector 1

# **GRAPHIC DESIGN**

**Graphic Designer Lead** Graphic Designer 3 Graphic Designer 2

Graphic Designer 1

### **OPERATIONS ADMIN**

Safety Manager Safety Specialist Safety Advisor 1

