

New Jersey Department of Labor and Workforce Development



VACANCY ANNOUNCEMENT

Posting #: 2025-248		Issue Date: 11/7/2025		Closing Date: 11/21/2025	
Title: Data Processing Analyst 1 (Competitive)		Range/Title Code: R30/53246		Salary: \$97,099.98 - \$143,175.68	
Unit Scope: Statewide Career Service	Location: Workforce Development – WISE Unit, 1 John Fitch Plaza, Trenton (N851)		Workweek: N4		# Vacancie(s): 1

Job Description

Under direction in one of the data centers listed above or in a subordinate computer center in a state or local government department, agency, institution, or state college, works alone on critical/complex projects or as a Senior Analyst member of a project team, works at the analysis, design. development, and implementation of information processing applications which utilize current and required software operating systems, computer systems, multiprogramming technology, data base management techniques, data communications protocol; does other related duties.

The Data Processing Analyst 1 will assume a senior role within the team, with primary responsibilities that include:

- **Data Processing and Cleaning:** Utilizing methods such as data cleansing, imputation, and normalization to address data quality issues, including errors, duplications, missing information, and inconsistencies.
- **Data Integration and Transformation:** Standardizing data from diverse sources to build a cohesive data repository that facilitates accurate analysis and reporting.
- **Data Validation and Quality Assurance:** Conducting rigorous validation tests and quality assurance checks to identify and address issues or discrepancies in the data, ensuring it meets regulatory standards.
- **Data Management and Storage:** Overseeing the management of data warehouses and databases, including setting up security protocols, access restrictions, and data retention policies to protect sensitive workforce data.
- **Data Visualization and Reporting:** Developing data visualizations and reports to communicate insights and support data-driven decision-making within the Workforce Development division.

Full Civil Service specifications can be found HERE.

Employee Benefit(s)

The Department of Labor and Workforce Development (DOL) provides many employee benefits to acknowledge, and value, their contribution. Statewide benefits include:

- Alternate Work Week*
- Deferred Compensation
- Health and Life Insurance
- Public Service Loan Forgiveness (PSLF)
- Telework*
- 100% Tuition Reimbursement*
- Flexible and Health Spending Accounts (FSA)/(HSA)
- Temporary Expanded PSLF (TEPSLF) Programs

*Pursuant to the Department's policy, procedures and/or guidelines.

Civil Service Commission Requirements (Education/Experience/Licenses)

Open to employees of the State of New Jersey who are currently permanent in a competitive title and who meet the open competitive requirements listed below:

NOTE: Applicants must meet one of the following or a combination of both experience and education. Thirty (30) semester hour

credits are equal to one (1) year of relevant experience.

Three (3) years of professional experience in the design and preparation of application systems for electronic data processing equipment utilizing current operating systems and multiprogramming technology, one (1) year of which shall have been in a supervisory capacity; and four (4) years of professional experience in the analysis or programming of data processing systems, the operation of multiprogramming computer systems, or work in the EDP support areas of input/output control, scheduling, or reliability support

OR

Possession of a bachelor's degree from an accredited college or university; and three (3) years of professional experience in the design and preparation of application systems for electronic data processing equipment utilizing current operating systems and multiprogramming technology, one (1) year of which shall have been in a supervisory capacity.

OR

Possession of a Data Processing Certificate in systems analysis from an approved business or EDP school, equivalent to one (1) year of training; and two (2) years of professional experience in the design and preparation of application systems for electronic data processing equipment utilizing current operating systems and multiprogramming technology, one (1) year of which shall have been in a supervisory capacity; and four (4) years of professional experience in the analysis or programming of data processing systems, the operation of multiprogramming computer systems, or work in the EDP support areas of input/output control, scheduling, or reliability support.

OR

Possession of a Data Processing Certificate in systems analysis from an approved business or EDP school, equivalent to one (1) year of training; and possession of a bachelor's degree from an accredited college or university; and two (2) years of professional experience in the design and preparation of application systems for electronic data processing equipment utilizing current operating systems and multiprogramming technology, one (1) year of which shall have been in a supervisory capacity.

OR

Possession of a master's degree in Computer Science from an accredited college or university; and two (2) years of professional experience in the design and preparation of application systems for electronic data processing equipment utilizing current operating systems and multiprogramming technology, one (1) year of which shall have been in a supervisory capacity.

NOTE: "Professional experience" refers to work that is creative, analytical, evaluative, and interpretive; requires a range and depth of specialized knowledge of the profession's principles, concepts, theories, and practices; and is performed with the authority to act according to one's own judgment and make accurate and informed decisions.

RESUME NOTE: Eligibility determinations will be based only upon information presented on the resume along with other supporting documents. Applicants who possess a degree from a college or university outside the United States must provide an evaluation of the transcripts from a recognized evaluation service at the time of submission. Failure to do so may result in your ineligibility.

LICENSE: Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential duties of the position.

TO APPLY

If you qualify, please submit a letter of interest, transcripts (if applicable), and your resume (including the best contact number and email address) to email address listed below. Your submission <u>must</u> be received by the closing date and include the job posting number.

This is not a promotional announcement for a Civil Service Examination.

This posting may result in personnel actions which will require final approval by the Department of Labor and Workforce Development and the Civil Service Commission in accordance with Civil Service Commission rules and regulations.

This job posting is authorized by the Department of Labor and Workforce Development, Division of Human Capital Strategies.

EMAIL:

Human Capital Strategies
Recruitment Unit
LWDJobPostings@dol.nj.gov

Subject line must include the specific job posting number.

- Newly hired employees must agree to a thorough background check that may include fingerprinting.
- Any appointments made from postings, which involve movement between unit scopes, may result in a forfeiture of rights to any promotional list in a former unit scope.
- As of September 2010, in accordance with N.J.S.A. 52:14-7, the "New Jersey First Act," all new employees must reside in the State of New Jersey, unless exempted under the law. If you do not live in New Jersey, you have one year after you begin employment to relocate your residence to New Jersey, or to secure an exemption.
- Work Authorization: Applicants must be authorized to work in the United States according to the Department of Homeland Security, United States Citizenship and Immigration Services regulations. NJDOL does not provide sponsorship or accept student OPT/CPT programs, F1 or H1B work authorization visas.

The New Jersey Department of Labor and Workforce Development is an Equal Opportunity/Affirmative Action Employer.

New Jersey Department of Labor and Workforce Development

PERSONAL RELATIONSHIPS DISCLOSURE STATEMENT

In accordance with the Uniform Ethics Code adopted by the NJ State Ethics Commission and the State Policy Prohibiting Discrimination in the Workplace, the New Jersey Department of Labor and Workforce Development (NJ DOL) requires the disclosure of all relatives, consensual personal relationships, and cohabitants. No NJ DOL employee may supervise or exercise any authority with regard to personnel actions involving their relative, anyone with whom there is a consensual personal relationship, or anyone with whom they cohabit.

Relative means an individual's spouse/domestic partner/civil union partner¹ or the individual or spouse's/domestic partner's/civil union partner's parent, child, brother, sister, aunt, uncle, niece, nephew, cousin, grandparent, grandchild, son-in-law, daughter-in-law, stepparent, stepchild, stepbrother, stepsister, half-brother or half-sister, whether the relative is related to the individual or the individual's spouse/domestic partner/civil union partner by blood, marriage or adoption.

Consensual personal relationship means marriage, engagement, dating or other ongoing romantic or sexual relationships.

Cohabitant means non-related persons who share a household under circumstances where there is financial interdependence.

The New Jersey Department of Labor and Workforce Development requires the disclosure of all relatives and consensual personal relationships to be promptly reported directly to the Division of Human Capital Strategies (HCS), Director's Office. Confidentiality shall be maintained to the extent possible and practicable. This information may be shared with NJ DOL's Equal Employment Opportunity Office and/or the NJ DOL Ethics Office as deemed necessary. Upon receiving notice of the relationship, HCS may address any situation as necessary in consultation with the EEO Office and/or the Ethics Officer. This may include, but is not limited to, the changing of reporting relationships or transferring any of the employees involved. Failure to provide notification to HCS may result in discipline up to and including termination and the denial of legal representation and indemnification by the State in the event that a lawsuit is filed having a connection with a personal relationship. Employees are under a continuing obligation to promptly report personal relationships that develop during the course of their employment.

☐ I DO NOT have a relative or a co New Jersey Department of Labor and	nsensual personal relationship, as define Workforce Development.	ed above, with anyone working for the
	ual personal relationship, as defined abordered Development identified as follows	•
Name	Relationship	Division and Work Location
Do you need more space for disclosu	re? Yes No If YES, contin	nue writing on the back of this form.
understand that any misleading or inc	form to the best of my knowledge and be orrect information, willful misstatement to and including termination. I understring the course of my employment.	nt, or omission of a material fact, may
Applicant/Employee's Name (Print)		
Applicant/Employee's Signature	Date	

¹ Domestic Partner as defined in NJSA 26:8A-1 et. seq. and Civil Union status as defined in NJSA 37:1-28 et. seq.