

**Index of Surveyed Jobs****IT MANAGEMENT**

- 1. Chief Information Officer
- 4. Chief Technology Officer
- 10. Information Technology (IT) Director
- 15. Information Technology (IT) Manager (Single Location)
- 20. Information Technology (IT) Manager (Corporate Organizations)
- 25. Manager, Applications Systems Analysis / Programming & Operating Systems
- 30. Manager, Computer Operations & Operating Systems Programming
- 35. Manager, Applications Systems Analysis / Programming
- 37. Software Engineer Manager

**APPLICATION SYSTEMS ANALYSIS & PROGRAMMING**

- 40. Applications Systems Analyst / Programmer, Supervisor
- 45. Applications Systems Analyst / Programmer, Specialist
- 50. Applications Systems Analyst / Programmer, Senior
- 55. Applications Systems Analyst / Programmer, Intermediate

**APPLICATIONS PROGRAMMING**

- 60. Applications Programming Supervisor
- 65. Applications Programmer, Specialist
- 70. Applications Programmer, Senior
- 75. Applications Programmer, Intermediate
- 80. Applications Programmer, Entry-Level (Trainee)

**OPERATING SYSTEMS PROGRAMMING**

- 85. Operating Systems Programming Supervisor
- 90. Operating Systems Programmer, Specialist
- 95. Operating Systems Programmer, Senior

**APPLICATION SYSTEMS ANALYSIS**

- 105. Application Systems Analysis Supervisor
- 110. Application Systems Analyst, Specialist
- 115. Application Systems Analyst, Senior
- 120. Application Systems Analyst, Intermediate

**SOFTWARE DEVELOPERS**

- 130. Software Developer, Team Leader
- 135. Software Developer, Specialist
- 140. Software Developer, Senior
- 145. Software Developer, Intermediate

**DATABASE MANAGEMENT & DEVELOPMENT (RDBMS)**

- 150. Database Manager
- 155. Database Administrator
- 157. Database Administrator, Oracle
- 159. Database Administrator, MS SQL Server
- 160. Database Analyst / Programmer, Specialist
- 165. Database Analyst / Programmer, Senior
- 169. Database Analyst / Programmer, Senior, MS SQL Server
- 170. Database Analyst / Programmer, Intermediate

- 206. Data Warehousing Analyst, Senior
- 207. Data Warehouse Administrator

**NETWORK OPERATIONS / ADMINISTRATION**

- 210. Computer Operations Manager
- 215. Computer Operations Supervisor
- 220. Systems Administrator
- 221. Systems Administrator, Senior
- 224. UNIX Administrator, Senior
- 225. UNIX Administrator
- 235. LAN Administrator / Manager (Single Facility)
- 240. WAN Administrator / Manager
- 245. LAN Analyst II
- 250. LAN Analyst I
- 251. Network Planning Manager
- 252. Network Planning Analyst, Senior
- 253. Network Planning Analyst, Intermediate
- 255. Network Engineer, Senior
- 260. Network Engineer, Intermediate
- 265. Network (LAN / WAN) Support Technician, Senior
- 270. Data Security Manager
- 275. Data Security Analyst
- 276. Data Security Analyst, Senior
- 280. Help Desk Manager
- 290. Help Desk Coordinator, Senior
- 295. Help Desk Coordinator, Intermediate

**PROFESSIONAL IT CLASSIFICATIONS & ERP**

- 300. Business Analyst, Senior
- 305. Business Analyst
- 309. PC Manager
- 310. PC Specialist, Senior
- 312. PC Specialist, Intermediate
- 315. PC Trainer
- 325. Project Manager
- 326. Project Manager, Senior
- 330. Project Manager, ERP
- 335. Business Analyst, Specialist, ERP
- 340. Business Analyst, Senior, ERP
- 345. Systems Analyst / Programmer, Specialist, ERP
- 390. Technical Support Analyst
- 395. Operations Scheduler / Coordinator

**TELECOMMUNICATIONS SERVICES**

- 405. Director of Telecommunications Services
- 410. Telecommunications Services Manager
- 415. Telecommunications Operations Mgr., Data & Voice Comm.
- 420. Telecommunications Programmer / Systems Analyst, Specialist
- 425. Telecommunications Programmer / Systems Analyst, Senior
- 430. Telecommunications Programmer / Systems Analyst, Intermediate
- 435. Telecommunications Technician III

440. Telecommunications Technician II  
455. Voice Analyst  
460. Data Communications Analyst

**MOBILE APPLICATION DEVELOPER**

505. Mobile Application Development, Manager  
510. Mobile Application Developer, Lead (Single Platform)  
520. Mobile Application Developer, Senior (Single Platform)  
530. Mobile Application Developer, Intermediate  
(Single Platform)

**WEB-OPERATIONS**

565. Business Development / Marketing, E-Operations  
570. Manager, E-Operations  
575. Manager, E-Marketing  
580. Director, Internet Software, Engineering Operations  
587. Web Manager  
590. Web Project Manager  
595. Website Engineer  
600. Web Administrator  
605. Head of Web Content  
610. Internet Security Administrator  
625. Web Graphics Designer, Senior  
630. Web Graphics Designer, Intermediate  
635. Web Developer, Specialist  
640. Web Developer, Senior  
645. Web Developer, Intermediate  
650. E-Commerce Development, Director  
655. E-Commerce, Project Lead  
660. E-Commerce, Specialist  
665. Webmaster  
670. Webmaster Assistant  
675. Social Media and Content Development, Director of  
680. Social Media and Web Specialist

**ENGINEERS**

1000. Aeronautical/Aerospace Engineer I  
1010. Aeronautical/Aerospace Engineer II  
1020. Aeronautical/Aerospace Engineer III  
1040. Aeronautical/Aerospace Engineer V

1300. Chemical Engineer I  
1310. Chemical Engineer II  
1320. Chemical Engineer III  
1330. Chemical Engineer IV  
1340. Chemical Engineer V

1400. Civil Engineer I  
1410. Civil Engineer II  
1420. Civil Engineer III  
1430. Civil Engineer IV  
1440. Civil Engineer V

1500. Electrical/Electronics Engineer I  
1510. Electrical/Electronics Engineer II  
1520. Electrical/Electronics Engineer III

1530. Electrical/Electronics Engineer IV  
1540. Electrical/Electronics Engineer V

1600. Environmental Engineer I  
1610. Environmental Engineer II  
1620. Environmental Engineer III  
1630. Environmental Engineer IV  
1640. Environmental Engineer V

1700. Industrial Engineer I  
1710. Industrial Engineer II  
1720. Industrial Engineer III  
1730. Industrial Engineer IV  
1740. Industrial Engineer V

1800. Mechanical Engineer I  
1810. Mechanical Engineer II  
1820. Mechanical Engineer III  
1830. Mechanical Engineer IV  
1840. Mechanical Engineer V

1900. Metallurgical Engineer I  
1910. Metallurgical Engineer II  
1930. Metallurgical Engineer IV  
1940. Metallurgical Engineer V

2100. Software Engineer I  
2110. Software Engineer II  
2120. Software Engineer III  
2130. Software Engineer IV  
2140. Software Engineer V

2200. Hardware Engineer I  
2220. Hardware Engineer III  
2230. Hardware Engineer IV  
2240. Hardware Engineer V

2250. Software Quality Assurance Engineer I  
2260. Software Quality Assurance Engineer II  
2270. Software Quality Assurance Engineer III  
2280. Software Quality Assurance Engineer IV  
2290. Software Quality Assurance Engineer V

2300. Telecommunications Engineer I  
2310. Telecommunications Engineer II  
2330. Telecommunications Engineer IV

2400. Production/Processing Engineer I  
2410. Production/Processing Engineer II  
2420. Production/Processing Engineer III  
2430. Production/Processing Engineer IV  
2440. Production/Processing Engineer V

2600. Facilities Engineer I  
2620. Facilities Engineer III  
2630. Facilities Engineer IV

2700. Quality Control Engineer I  
2710. Quality Control Engineer II  
2720. Quality Control Engineer III  
2730. Quality Control Engineer IV  
2740. Quality Control Engineer V

2800. Safety Engineer I  
2820. Safety Engineer III  
2830. Safety Engineer IV  
2840. Safety Engineer V

3000. Research & Development Engineer I  
3010. Research & Development Engineer II

3020. Research & Development Engineer III  
3030. Research & Development Engineer IV  
3040. Research & Development Engineer V

**ENGINEERING - MANAGEMENT**

3100. Supervisor of Engineering  
3110. Manager of Engineering  
3120. Director of Engineering  
3130. Vice President of Engineering

**DESIGNERS**

3200. Designer  
3210. Senior Designer

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