



site sections

- HOME
- ABOUT US
- CAREERS AND EDUCATION
- TECHNOLOGY JOBS
- DOING BUSINESS IN MAINE
- JOIN TECHMAINE
- INDUSTRY DIRECTORY
- TECHNOLOGY NEWS
- FORUMS
- USER GROUPS / SIGS
- REFERENCE LIBRARY
- TECHNOLOGY EVENTS
- TECHCONNECT

USER LOGIN

LOGIN

CREATE NEW ACCOUNT

REQUEST NEW PASSWORD

[Home](#) > [Careers and Education](#) > [Career Sectors](#)

Computer Software Engineers, Applications

Onet Code: 15-1031.00

Major Group: [Computer and Mathematical Occupations](#)

Develop, create, and modify general computer applications software or specialized utility programs. Analyze user needs and develop software solutions. Design software or customize software for client use with the aim of optimizing operational efficiency. May analyze and design databases within an application area, working individually or coordinating database development as part of a team.

Common Job Titles for this Occupation:

Software Engineer, Application Integration Engineer, Programmer Analyst, Computer Consultant, Software Architect, Software Developer, Software Development Engineer, Business Systems Analyst, Programmer, Software Analyst

From the TechMaine Jobs Board

Job Openings:

- [Business Analyst](#)
- [iPhone Developer](#)
- [Java Developer](#)
- [Java Software Engineer](#)
- [Manager of Programming](#)
- [Software Engineer](#)
- [Software Engineer - Java Developer](#)

Employment Outlook and Wage Information

2008 Wage, Average: \$63,650.00

2008 Wage, Entry: \$44,450.00

2008 Wage, Experienced: \$73,250.00

2008 Employment: 1050

2016 Employment: 1360

Detailed Employment Outlook and Wage Information

2008 10 Percentile Wage:

Statewide: \$41,110.00	Bangor: \$41,580.00	L/A: \$41,320.00	Portland: \$41,100.00
------------------------	---------------------	------------------	-----------------------

2008 25 Percentile Wage:

Statewide: \$49,250.00	Bangor: \$48,060.00	L/A: \$51,730.00	Portland: \$49,710.00
------------------------	---------------------	------------------	-----------------------

2008 Median Wage:

Statewide: \$62,230.00	Bangor: \$61,530.00	L/A: \$62,330.00	Portland: \$62,270.00
------------------------	---------------------	------------------	-----------------------

2008 75 Percentile Wage:

Statewide: \$77,240.00	Bangor: \$76,290.00	L/A: \$74,320.00	Portland: \$77,810.00
------------------------	---------------------	------------------	-----------------------

2008 90 Percentile Wage:

Statewide: \$90,160.00	Bangor: \$84,920.00	L/A: \$85,260.00	Portland: \$93,150.00
------------------------	---------------------	------------------	-----------------------

2008 Employment:

Statewide: 1050	Bangor: 60	L/A: 30	Portland: 660
-----------------	------------	---------	---------------

2008 Mean Wage:

Statewide: \$63,650.00	Bangor: \$63,530.00	L/A: \$63,240.00	Portland: \$64,210.00
------------------------	---------------------	------------------	-----------------------

Colleges, Training Schools and Instructional Programs for this Occupation

- [Bates College](#)
- [Bowdoin College](#)
- [Colby College](#)
- [Husson College](#)
- [University of Maine Farmington](#)
- [University of Maine Orono](#)
- [University of Southern Maine](#)
- [York County Community College](#)

Most Common Education/Training Requirement: Bachelor's Degree