THE UNIVERSITY OF RHODE ISLAND

CENTER FOR CAREER AND EXPERIENTIAL EDUCATION

WHAT DO URI ALUMNI DO WITH A MAJOR IN... computer engineering

ALUMNI OCCUPATIONS



- 1. Software Developers and Software Quality Assurance Analysts and Testers
- 2. Computer Occupations
- 3. Computer and Information Systems Managers
- 4. Computer User Support Specialist
- 5. Network and Computer Systems Administrators
- 6. Architectural and Engineering Managers
- 7. Mechanical Engineers
- 8. Postsecondary Teachers
- 9. Electrical Engineers
- **10.Electronics Engineers**

ALUMNI JOB TITLES

- 1. Software Engineer
- 2. Systems Engineer
- 3. Computer Engineer
- 4. Software Developer
- 5. Embedded Software Engineer
- 6. Firmware Engineer
- 7. Solutions Architect
- 8. Systems Administrator
- 9. Application Developer
- 10.Hardware Engineer





ALUMNI EMPLOYERS

- 1. Naval Undersea Warfare Center
- 2. Fidelity Investments
- 3. General Dynamics Corporation
- 4. Bay Computer Associates, Inc.
- 5. EMC Corporation
- 6. Raytheon Technologies
- 7. Zebra Technologies Corporation
- 8. Haemonetics Corporation
- 9. Acumentrics Sofc Corporation
- 10. Amazon.com, Inc.

***Additional education may be needed to obtain similar occupations.

ALUMNI SKILLS

Computer Hardware Systems Engineering Consulting Mac OS X Microsoft PowerPoint HyperText Markup Language HTML Quality Assurance Team Leadership Wireshark Virtualization JavaScript Programming Language Machine Learning Electrical Engineering Progr anguage mina Eclipse Software Integration Commun Cations Altera Quartus Shell Script Teamwork AutoCAD Microsoft Excel Assembly Language Workstations Embedded Softw Infrastructure Coordinating onResearch Automa NI Multisim Unix Pspice | WordPress eadershipElectronics rogramming Language Soldering User Interface Gate Arrays SalesTeaching Management Embedded stems Node je Debugging Algorithms Web Services Firmware ted Circuit Board Apple IOS Dashboard Hyper Microsoft Software Design JQuen Data Analysis Operations Service Scripting Microsoft SQL Servers otina Android SDK. Web Development Methodology Public Speaking RESTful API Aaile Computer Engineering Test Planning Help Desk Support Servers Spring Boot

DATA DERIVED FROM ESMI ALUMNI OUTCOMES PROGRAM SNAPSHOT CONSISTING OF University of Rhode Island graduates from classes 2004 - 2021.