# **Software Developer (Applications)**

### **High School Coursework**

- Computer Gaming & Design
- Computer Hardware and Operating Systems (A+)
- Computer Software Application
- Fundamentals of JAVA Programming
- Geographic Information Systems
- **Internet of Things Fundamentals**
- Introduction to Information Technology
- Introduction to Programming Languages
- IT Essentials 2
- Mobile Applications Development
- Mobile Applications Development
- **Programming Essentials**
- Programming Essentials: C++
- Programming Essentials: Python

## **Employment Outlook**

**ND Annual Openings:** 

133

**ND Annual Average Wage:** 

\$80,620



### **Postsecondary Credential**

#### **Bismarck State College**

▶ AS in Computer Science

#### **Dickinson State University**

▶ BS in Computer Science

#### **Minot State University**

▶ BS in Computer Science

### North Dakota State College of Science

▶ AS Computer Science Transfer

### **North Dakota State University**

▶ BS in Computer Science

### **Nueta Hidasta Sahnish College**

▶ AS in Computer Science

### Rasmussen College

► AS Software Application Development

## **University of Jamestown**

▶ BS in Computer Science

### **University of Mary**

▶ BA or BS in Computer Science

### **University of North Dakota**

▶ BS in Computer Science





