



SOFTWARE DEVELOPMENT

THE DIPLOMA

The Software Developer program prepares students for an entry-level career in software/web development.

WHAT YOU'LL LEARN

- How to create dynamic, full-stack web applications using front-end, back-end, and database development.
- How to use Responsive Design to produce mobile friendly applications (iOS/Android).
- How to work with an Agile software development team (used in most workplaces today).

WHAT YOU'LL GET

- Practical skills to develop a fully functioning web application that includes front-end, back-end and data base components.
- Receive job placement assistance including resume building, interview training and help identify relevant positions in related fields.
- Access to create a virtual profile on our exclusive employment networking platform.
- Hands-on experience.

THE WOZ U EDGE

QUALITY CONTENT

- Created by Industry Experts & Employers
- Curriculum created by industry experts for employers and vetted by Department of Education accreditors for rigor and outcomes with instructors meeting college level standards.

CAREER SERVICES

- Resume Building
- Interview Training
- Job Placement Assistant
- Electronic Career Profile
- Digital Badges
- Employer/Alumni
- Connections

IN-PERSON COACH

- Admissions coach
- Financial Aid Coach
- Instructors
- Career Services Coach
- Assigned Mentor
- Student Ambassadors

WOZ U EDGE BENEFITS

- 33** Weeks of Program Training
- 0** Unnecessary Classes
- WOZ U For Life**

FINANCIAL AID & MILITARY ASSISTANCE AVAILABLE* EDUCATION IS AFFORDABLE!

- Women In Tech
- Military Grant
- Agency Sponsor Grant











- Interest Free Payments
- Pay in Full Options
- Dependents' Educational Assistance
- Reserve Educational Assistance Program

* FOR THOSE WHO QUALIFY

COURSE OUTLINE

| | |
|---------------|--|
| SWD100 | Coding from Scratch Learn foundations of HTML, CSS, and JavaScript and how to record and share progress with Git |
| SWD101 | Front End Foundations Create interactive websites with dynamic data through the use of AJAX, jQuery, and DOM Manipulation |
| SWD102 | Programming Foundations Understand programming principles of chosen career path. Learn language-specific concepts in Java, C#, or JavaScript |
| SWD103 | Front End Frameworks Learn front-end best practices and Single Page Web Applications (SPA) with either React or Angular frameworks |
| SWD104 | Back End Foundations Create server-side web apps and services with choice of Express, ASP .NET, or Spring |
| SWD105 | Database Foundations Learn how to design, create, and manipulate databases. Students will work with both relational (SQL) and non-relational databases |
| SWD106 | Mobile Apps & Responsive Design Responsive Design principles and create a mobile-first experience to be used on mobile apps (iOS/Android) |
| SWD107 | Agile Project Management & Career Skills Manage software projects & Agile teams, learn roles and responsibilities, as well as the Software Development Life-cycle (SDLC) |
| SWD108 | Deployment & Web Security Understand the process and benefits of deploying a web application to a cloud hosting provider |
| SWD109 | Group Project Build a full-stack application as an Agile Project Team followed by a presentation in front of family, friends, and employers |

CAREER SKILL BADGES

| | | | |
|---|---|---|---|
|  SWD100 |  SWD101 |  SWD102 |  SWD103 |
|  SWD104 |  SWD105 |  SWD106 |  SWD107 |
| |  SWD108 |  SWD109 | |

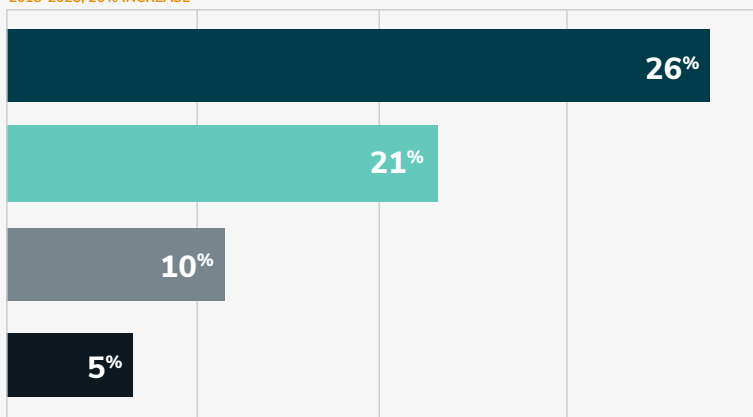
JOBS YOU CAN GET

- | | |
|---------------------------------|------------------------------------|
| ■ Web Development | ■ Cloud Computing |
| ■ Mobile Development | ■ Full-Stack Developer |
| ■ Application Development | ■ Middle-Tier Developer |
| ■ Software Tools Development | ■ Desktop Developer |
| ■ API Development | ■ CRM Developer |
| ■ Embedded Systems Development | ■ Game Developer |
| ■ Security Software Development | ■ Back-end & Front-end Development |

TOP EMPLOYERS HIRE OUR GRADUATES



Projected JOB GROWTH in the Software Development Field



STAT SOURCE: BLS.GOV

26% (MUCH FASTER THAN AVERAGE)



"I can attribute a size-able amount of my success to Woz U's online courses. Within less than a year I was able to gain numerous valuable coding skills, plenty of networking opportunities and the mindset needed to be an innovator in tomorrow's tech industry."
-Kristoffer St. John Woz U Graduate Software Developer, Screen Art Studios

SPEAK WITH AN ADMISSION ADVISOR TODAY!

Woz U is a diverse ecosystem that empowers Individuals (Learners), Higher Education and Corporations to overcome the talent and skill gaps plaguing the technology industry today and in the future.

CALL (833) 228 7589 OR VISIT WOZ-U.COM