

MATTHEW FORTIER

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Full Stack Developer focusing on Front-End Development

EDUCATION

CHAMPLAIN COLLEGE, Burlington, VT	May 2018
Bachelor of Science in Computer Science and Innovation	GPA: 3.688
Specialization in Mobile Application Development	
<ul style="list-style-type: none">Vermont Student Employee of the Year (2016 – 2017)Inducted Member of the National Society of Leadership and Success	

TECHNICAL EXPERIENCE

PROGRAMMING / SCRIPTING LANGUAGES:

- | | | |
|--------------------------|-----------------|----------------------------|
| • C / C++ / C# | • Java | • HTML5 |
| • CSS / SCSS / SASS | • jQuery | • AngularJS / Angular 4 |
| • NodeJS / Electron | • PHP / Laravel | • ASP.NET MVC / Razor |
| • MS SQL / MySQL / NoSQL | • Git | • Team Foundation Services |

PROFESSIONAL EXPERIENCE

ALLSCRIPTS HEALTHCARE, South Burlington, VT	May 2017-Present
Software Engineering Intern (<i>internship extended to part-time work throughout school year</i>)	
<ul style="list-style-type: none">Re-engineered an internal database upgrade tool from WinForms to WPF while updating styling.Added story sorting by status and priority and styling updates to an internal Scrum Board using JS and CSS.Upgraded PowerShell script, increasing client server compatibility from 30% to 100% for a major deadline.Worked on UI styling necessary for new release of TouchWorks with SCSS, AngularJS, and ASP.NET.Attended daily Scrum meetings discussing progress of assigned sprint items and any challenges faced.Conducted live demos of sprint items to entire office in person and remote offices via conference call.	
SENATOR PATRICK LEAHY CENTER FOR DIGITAL INVESTIGATION (LCDI), Burlington, VT	September 2014-Present
Lead Programmer (<i>previously Research Assistant I and Office Assistant</i>)	
<ul style="list-style-type: none">Supervised intern work shifts, keeping them focused and on track. Answering any questions necessary.Maintained communication with senior leadership on intern performance and project timelines.Developed and maintained internal inventory management system using Python, HTML, and Bootstrap.Assisted with the development of an internal seating chart that clocked hours for workforce members.Researched and currently developing internal Forensic Case Management system using PHP Laravel.Altered Python script to pull all user data, pictures, and geotagged locations from a user's Twitter profile.Wrote Bash and Python scripts to expedite work flow for student forensic examiners.Extensive use of virtual machines for Linux based projects.	
CHAMPLAIN COLLEGE OFFICE OF ADMISSIONS, Burlington, VT	April 2016-Present
Lead Student Ambassador (SA) (<i>previously Student Ambassador</i>)	
<ul style="list-style-type: none">Fostered positive interpersonal relationships with fellow SA's and assisted them with personal issues.Completed routine administrative tasks such as weekly reports, scheduling, and managing tour conflicts.Enforced office policies and fostered a more productive and fun work environment.	

ADDITIONAL EXPERIENCE

RESIDENT ASSISTANT, CHAMPLAIN COLLEGE RESIDENTIAL LIFE, BURLINGTON, VT	SEPTEMBER 2015 – PRESENT
ASSISTANT MANAGER, BENNETT'S SANDWICH SHOP, KENNEBUNK, ME	MAY 2014 – DECEMBER 2016
LAB MONITOR, CHAMPLAIN COLLEGE LIBRARY, BURLINGTON, VT	JANUARY 2015 – JANUARY 2016
VOLUNTEER, FEED MY STARVING CHILDREN MOBILE PACK EVENT, Essex, VT	OCTOBER 2014
LINE COOK, DUFFY'S TAVERN AND GRILL, KENNEBUNK, ME	SEPTEMBER 2012 – MAY 2014