Alexander Tenczar

Concord, NH | 603-219-6384

AlexTenczar.com | AlexTenczar@gmail.com | LinkedIn.com/in/Alexander-Tenczar

Education

University of New Hampshire — May 2021
Master of Science in Information Technology — GPA: 3.93
- **Awards:** 2020-2021 Best Master's Project Award
  - BandViz.com - A Web Application for Visualizing Music Discovery
- **Courses:** Full Stack Development, OOP, Systems Integration, Programming Languages

University of New Hampshire — May 2020
Bachelor of Science in Computer Information Systems — GPA: 3.63
- **Courses:** Algorithms, Data Structures, Databases, Networking, Information Security
- **Honors:** Cum Laude
- Semester Study Abroad in London at Regent's University (Jan – May 2019)

Skills

Languages:	JavaScript, Python, Java, HTML, CSS, SASS
Technologies:	React.js, Next.js, D3.js, Node.js, Storybook, REST APIs, OAuth 2.0, GraphQL, MySQL, Postgres, AWS, Bash, Docker, Django, Drupal, WordPress, JUnit, Mockito
Tools:	Figma, Git, VSCode, Photoshop, Illustrator, InDesign, Salesforce Marketing Cloud
OS':	Linux, Mac OS, Windows

Professional Experience

Tufts University (Contract) — Remote
Web Developer — Aug 2020 – Present
- Provide various web development services to Launch Theory LLC's client: Tufts University.
- Implement and style new features for their Drupal 7-9 and LAMP websites utilizing CSS/SASS, JavaScript, Twig, and PHP.
- Maintain, troubleshoot, and update Tufts' WordPress and Drupal sites.
- Assist in production of numerous college and program newsletter emails using Salesforce Marketing Cloud.

CommonPlaces Interactive — Manchester, NH
Web Development Intern — Jan 2020 – Aug 2020
- Built a React front end on top of Commonplace's existing Drupal workflow with Create-React-App, GraphQL, and OAuth 2.0.
- Automated initialization of headless React test site using Docker Compose, NPM, and CRA.
- Populated a Storybook React.js component library with React-Bootstrap components capable of dynamically retrieving and displaying JSON objects.

Tech Consultant — Manchester, NH
University of New Hampshire at Manchester — Sep 2016 – Jan 2019
- Oversaw centralized computing department inventory of over 400 items and managing loan program.
- Maintained system health of department computers by running updates and repairing hardware.
- Supported professors from 5+ course curriculums by providing students with technical training and tutoring.
- Mentored new tech consultants with crucial knowledge by conducting one-on-one training sessions.