

Tyler T. Nguyen

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EDUCATION

University of Connecticut, Storrs, CT
Bachelor of Science in Engineering, May 2020

Major in Computer Science and Engineering; Minor in Mathematics; GPA: 3.47/4.0

TECHNICAL SKILLS

Application Programming: Java, MATLAB, Python
Web Programming: HTML, CSS, JavaScript, jQuery
Database: MySQL
Repository: Git
Tool: Trello, Rally Agile, Jira Agile, Maven
Project Management Methodology: Agile, Scrum

EXPERIENCE

University of Connecticut, Storrs, CT
CSE Administrative Assistant, Sept 2019 – Now

- Sorting and distributing emails
- Performing database updates
- Reserving rooms for faculties using Microsoft Outlook
- Working on special projects

Optum, a UnitedHealth Group Company, Hartford, CT
Technology Development Program Intern, June 2019 - August 2019

- Completed multiple projects with different teams in a timely manner
- Developed new minifying tool for CSS, JS, HTML, and JSP using Python Language
- Supported a productive and innovative team in multiple projects
- Improved application UI design using HTML, CSS, JS and JQuery
- Improved functionalities of existing software using Java Language

Family Wireless Services, East Hartford, CT
Computer Technician, June 2014 – June 2019

- Managed and input data on computer server
- Monitored in and out activities
- Repaired damaged computers

RELEVANT PROJECTS

Personal Projects

Personal Landing Page

- Designed and developed personal website using GatsbyJS
- Live and hosted through Netlify

Flappy Bird Game Clone

- Developed using Java and Swing Framework
- Source dependency management through Maven

HTML, CSS, JS Minifying Bash Script

- Used open-source API to request and pull data
- Developed using Python and Bash script