

MARY EVELYN MAY (EVIE)

<https://eviemayy.github.io/>
(224) 828-0796
eviemay98@gmail.com

EXPERIENCE

DAT Freight and Analytics — Software Engineering Intern

JUNE 2021 - PRESENT

Work on feature development for our Angular web application.

Write unit and end to end tests to ensure over 90% code coverage.

Participate in Scrum Agile Methodology (Daily Stand Ups, Sprint Planning, Sprint Backlog, Retrospective).

Oregon State University — Undergraduate Research Assistant

SEPTEMBER 2019 - JUNE 2021

Researched human factors relating to diversity and inclusion in OSS.

Conducted several cognitive walkthroughs to help automate the Gendermag method.

Discovered common challenges OSS contributors face by qualitatively analyzing contributor interviews.

CDK Global — UX Design Intern

JUNE 2020 - AUGUST 2020

Designed and prototyped a Lot Management System for CDK's Drive Flex DMS to allow for easier organization of car lots at dealerships.

Conducted six user interviews to test a new Drive Flex feature in order to identify and fix usability issues.

ACTIVITIES

CDK Hackathon — July 2020

Created a remote test drive application in one week to aid car dealerships in adapting to the COVID-19 Pandemic.

Beaver Hacks Hackathon — December 2020

Developed a React web app that allows users to post and view courses on any subject: <https://devpost.com/software/openbook-obskun>

EDUCATION

Oregon State University, B.S. in Computer Science

SEPTEMBER 2017 - JUNE 2021

Human Computer Interaction
focus with Psychology minor

GPA: 3.81

TECHNICAL SKILLS

Languages

HTML, CSS, Javascript,
TypeScript, Java, C/C++

Libraries/Frameworks

React, Angular

Software/Tools

Version Control (Git), Visual
Studio, Adobe Creative Suite,
Microsoft Office

RELEVANT COURSES

Software Engineering

Operating Systems

Analysis of Algorithms

Cloud App Development

Advanced Web Development

Intro to Computer Networks

Mobile App Development