

# JORDAN LOESER

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jordanloeser.com

## SKILLS

### PROGRAMMING

C, Python, MATLAB, Java, OpenGL, C++

### WEB DEVELOPMENT

HTML, CSS, SASS, PHP, React,  
JavaScript, WordPress, React Native

### GRAPHIC DESIGN

Photoshop, Illustrator, Sketch, CATIA

## AWARDS & EXPERIENCES

### OUT4UNDERGRAD TECH

Conference at Cisco HQ in San Jose, CA  
Sept 2018

### MACHINE LEARNING ABROAD

Purdue University course in Rome, Italy  
May 2018

### OUTSTANDING AMBASSADOR

Purdue Honors College  
May 2017

## EDUCATION

### PURDUE UNIVERSITY

Bachelor of Science in Computer Engineering Honors  
Electronic Art Minor  
West Lafayette, IN

May 2020

GPA - 3.74 / 4.0

## WORK EXPERIENCE

### THE WALT DISNEY COMPANY

Software Engineering Intern  
Seattle, WA

MAY-AUG 2018

Designed a continuous integration and deployment pipeline for a Tier 1 enterprise technology service. Interviewed developers and stakeholders to learn best industry practices for functional, security, and unit testing.

### PURDUE UNIVERSITY HONORS COLLEGE

Student Recruiter & Lead Ambassador  
West Lafayette, IN

AUG 2017-PRES

Lead team of ambassadors and coordinated outreach events. Engaged perspective students in tours and presentations to promote honors academics.

### STUDIO SCIENCE

Front End Product Development Intern  
Indianapolis, IN

MAY-JUL 2017

Generated web solutions and translated client needs into functional designs using WordPress and custom development. Collaborated with clients, designers, and developers to encourage effective project execution using iterative design.

### BITWISE SOLUTIONS

Development & Design Intern  
Carmel, IN

MAR-AUG 2016

Developed and designed websites for clients in a variety of industries using PHP and Genesis Framework. Communicated with project managers and team of interns throughout the design process to deliver quality products

## SELECTED PROJECTS

### BOPBOT APP

Created a mobile app using the Spotify API to allow users to create and upvote song requests at events and venues. Users can see which songs are in the queue to be played, and songs with more upvotes play sooner.

MAR 2018

### PURDUE IRONHACKS OPEN DATA HACKATHON

Built a web app using React and the Google Maps API that utilizes public datasets to help users find a safe and affordable neighborhood in New York City. Won prize for best designed solution.

DEC 2017

## ACTIVITIES

### PURDUE STUDENT ENGINEERING FOUNDATION

Technology & Web Director

Worked to raise awareness of opportunities for engineering education, and provided tours of engineering facilities to prospective students.

JAN 2017-PRES

### PURDUE ORIENTATION TEAM SUPERVISOR

Welcomed new students during Boiler Gold Rush

MAR 2017-PRES

### HONORS ENGINEERING PEER MENTOR

Mentored 11 students in first year engineering

AUG 2017-PRES

### HONR 19901 SEMINAR GROUP LEADER

Facilitated first year honors seminar class

AUG-DEC 2017