

Niklas G. Dorsch

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1060 Angelo Court, Atlanta, GA 30319

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, Atlanta, GA

May 2018

B.S. in Computer Science with a minor in German

- Concentrations: Artificial Intelligence and Media
- Overall GPA 3.5 (Deans List 2014-2018)

EXPERIENCE

EVIDENT ID, Atlanta, GA

December 2017- Current

Test Engineer

- Developed a headless functional testing framework using NodeJS
- Wrote unit and integration tests

PEGASUS CRM, Decatur, GA

January 2017- May 2017

Software Engineering Intern

- Created a responsive front-end for a savings software based on UI design using JQuery, Bootstrap and ChartJS
- Fixed bugs in full stack of a CakePHP web application

STUDENT GOVERNMENT ORGANIZATION, Atlanta, GA

August 2016 –May 2017

Junior Class Representative

- Represent 2,800 Juniors at Georgia Tech by holding weekly office hours open to all students
- Voted on and helped allocated \$2.5 million budget for Georgia Tech Student organizations

GEORGIA TECH A/V SERVICES, Atlanta, GA

June 2016- December 2016

Student Assistant

- Provided technological support for estimated 500 rooms with an emphasis on customer service
- Helped train new student employees

PORSCHE CARS NORTH AMERICA, Atlanta, GA

May 2015 - July 2015

Sales Operations Intern

- Hosted over 45 Porsche dealers at the Porsche Experience Center for Porsche's annual "Dealer Days" conference
- Collected, reported and analyzed for trends the monthly spending of approximately 40 employees

PROJECTS

Music Visualizer	-	Used the Processing Java library to create an application that lets users generate shapes, transitions and effect that change according to music. This is an ongoing personal project.
RandomForum	-	Created a basic forum using ReactJS and a variety of other NodeJS modules as well as a API that connected to a Mongo database.
FunSquadGoesHard.com	-	Setup and customized a website that showcases a friends creative portfolio. I created all of the icons on the site through illustration and using Photoshop
Frogger	-	Programmed the arcade game Frogger in C.
Recs from Techs	-	Developed an Android App that provides movie recommendations to Tech students.
Niklasdorsch.github.io	-	Created a personal site showcasing more projects.

SKILLS

Concepts:	Artificial Intelligence, Data Structures, Algorithms, Database Design, Info Visualization
Software Languages:	JavaScript, Python, Java, SQL, C, Assembly
Software:	Linux, Adobe Photoshop, Slack, Zenhub, JIRA, Android Studio, Microsoft Excel
Native Languages:	English, German

ACTIVITIES

Georgia Tech Student Radio	August 2014 -Present
Kappa Sigma Fraternity	January 2015- Present
Atlanta Mission Shelter	January 2015- Present
Kappa Sigma Games Promotions Chair	September 2015- Present