

Christopher Diehl

Software Developer and Student

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Personal Websites:
<http://cdiehl.tech>

SUMMARY

Rising junior majoring in computer science and minoring in mathematics. Energetic team member enthusiastic about learning and eager to work on challenging projects.

EXPERIENCE

Duelles Technology Partners Inc., VA— Software Developer

July 2015 - PRESENT

- Team Development of Software used by Federal and Private Non-Profit Organizations
- Created web applications using Java EE library & XML
- Managed and established databases using MYSQL
- Customized appearance of software for specific clients using JQuery, HTML, and CSS
- Migrated existing customer databases to our MYSQL database using python scripts to auto generate SQL statements
- Manipulated MYSQL databases using Java
- Revitalized company webpage using JQuery, HTML, and CSS
- Used Agile development methodology to provide reliable software to over 50,000 people on a timely basis
- Automated email alert system with notifications dynamically created by end user forms and populated with form specific data

EDUCATION

Rutgers University, New Brunswick — Computer Science

Expected Graduation: 2018

GPA: 3.81

May 2015 - Present

I am currently attending Rutgers University with the intent of graduating with a Computer Science major with a concentration in Security and a Mathematics minor.

Key Classes:

- Systems Programming
- Operating System Design
- Computer Architecture and Assembly Language

REFERENCES

Pedro Pontes, Professor pedro.pontes@rutgers.edu

SKILLS

Software Development

Team Communication

Amazon Ec2

Web Design

Java Spring

MYSQL/ MongoDB

Microsoft Office

C

Unix/Linux

Personal Projects

Blog -Spring Boot, MongoDB

Reddit Bots- Python3, Praw

Evermore - SQL, JQuery, CSS,

Personal Webpage -HTML, CSS, JavaScript

Data Structures - Java, C

Pokemon Red Modifications -Assembly

Recent Events

Attended JP Morgan's and Chase Sapphire's Code for Good event in Tampa.

Hack Princeton

Hack RU